

Cyhalothrin ECOTOX 2012 Refresh

Reference List

Acceptable to OPP and EFED

1. Abney, M. R.; Sorenson, C. E., and Southern, P. S. Pyrethroid Insecticide Efficacy Against Tobacco Budworm (Lepidoptera: Noctuidae) in North Carolina Flue-Cured Tobacco: Implications for Insecticide Resistance Management. *POPENV*; 2007; 42, (4): 582-588.
Notes: EcoReference No.: 154978
Chemical of Concern: ACP,BFT,CYF,LCYT,SS
2. Aguirre, L. A.; Corrales, J., and Flores, M. Pyrethroids for Hickory Shuckworm and Pecan Nut Casebearer Control, 1990. *POPENV*; 1990; 18, 77-(10D).
Notes: EcoReference No.: 117148
Chemical of Concern: AZ,CYP,LCYT,PHSL,PMR
3. Aheer, G. M.; Aziz, M. A.; Hameed, A., and Ali, A. Evaluation of Resistance to Different Insecticides in Field Strains of *Helicoverpa armigera* (Lepidoptera: Noctuidae) in Punjab, Pakistan. *MORENV*; 2009; 39, (3): 159-167.
Notes: EcoReference No.: 155403
Chemical of Concern: BFT,CPY,CYP,ES,IDC,LCYT,PFF,SS,TDC
4. Ahmad, I.; Shuja, F.; Arshad Azmi, M.; Akhtar, K., and Rizvi, S. A. Comparative Toxicological Studies of Neem Leaves Extract (NL) and Cyhalothrin (Pyrethroid) Against *Sitophilus oryzae* and Their Effects on Alkaline Phosphatase Activity. *BCM,MOR*. Department of Zoology, University of Karachi, Karachi-75270, Pakistan//: *ENV*; 2001; 21, 255-261.
Notes: EcoReference No.: 82395
Chemical of Concern: AZD,CYH
5. Ahmad, M. Potentiation Between Pyrethroid and Organophosphate Insecticides in Resistant Field Populations of Cotton Bollworm *Helicoverpa armigera* (Lepidoptera: Noctuidae) in Pakistan. *MORENV,MIXTURE*; 2008; 91, (1): 24-31.
Notes: EcoReference No.: 109371
Chemical of Concern: BFT,CPY,CYF,EFV,ETN,FPP,FVL,LCYT,MP,PFF,TLM
6. Ahmad, M.; Arif, M. I., and Attique, M. R. Pyrethroid Resistance of *Helicoverpa armigera* (Lepidoptera: Noctuidae) in Pakistan. *MOR*. Central Cotton Res. Inst., PO Box 572, Multan, Pakistan//: *ENV*; 1997; 87, (4): 343-347.
Notes: EcoReference No.: 155003
Chemical of Concern: ACYP,BFT,CYF,CYP,DM,LCYT
7. Al-Doghairi, M.; Cranshaw, W.; Sclar, D. C.; Gerace, D., and Tupy, A. Flea Beetle Control in Broccoli, 1996. *PHY,POPSOIL,ENV*; 1997; 22, 86-(6E).
Notes: EcoReference No.: 154671
Chemical of Concern: CBL,CYP,EFV,ES,FPP,IMC,LCYT
8. Alvarez, J. and Morgado, J. Bollworm and Tobacco Budworm: Efficacy of Insecticides and Mixtures in the Comarca Lagunera, Mexico. *POP*. Ciba-Geigy Mexicana, S.A. de C.V., 2427 Independencia Blv. Ote. Altos, Col. Nvo. San Isidro, Torreon, Coah. 27100.//: *ENV,MIXTURE*; 1991; 15, (Suppl.): 195-200.
Notes: EcoReference No.: 154979
Chemical of Concern: CYP,DM,LCYT,PFF
9. Amatobi, C. I. Field Evaluation of Some Insecticides for the Control of Insect Pests of Cowpea (*Vigna unguiculata* (L.) Walp.) in the Sudan Savanna of Nigeria. *POP*. Dep. Crop Protection, Inst. Agric. Res., Ahmadu Bello Univ., Zaria, NIG//: *SOIL,ENV,MIXTURE*; 1994; 40, (1): 13-17.

Notes: EcoReference No.: 155382
Chemical of Concern: ACYP,BFT,CYP,LCYT,PIM

10. Anderson, R. M.; Teetes, G. L., and Pendleton, B. B. Control of Panicle Caterpillars on Sorghum, 1997. PHY,POPSOIL,ENV; 1998; 23, 275-(127F).
Notes: EcoReference No.: 155305
Chemical of Concern: CBL,CPY,CYF,DM,EPRN,ES,LCYT,PFF,PRN
11. Ansari, B. A. and Ahmad, M. K. Toxicity of Pyrethroid lambda-Cyhalothrin and Neemgold to the Embryo of Zebrafish *Danio rerio* (Cyprinidae). MOR. ba.ansari@rediffmail.com//Zebrafish Laboratory, Department of Zoology, D.D.U. Gorakhpur University, Gorakhpur - 273 009 (U.P.), India//: AQUA; 2010; 36, (1): 97-100.
Notes: EcoReference No.: 151530
Chemical of Concern: AZD,LCYT
12. Attique, M. R.; Ghaffar, A.; Arif, M. I., and Ahmad, Z. Ovicidal Activity of Some Insecticides on Eggs of *Helicoverpa armigera* (Hubner) (Noctuidae: Lepidoptera) in Pakistan. MORENV,MIXTURE; 1998; 30, (3): 229-232.
Notes: EcoReference No.: 63369
Chemical of Concern: AMZ,BFT,CYF,CYH,MOM,PFF,TDC
13. Avilla, C. and Gonzalez-Zamora, J. E. Monitoring Resistance of *Helicoverpa armigera* to Different Insecticides Used in Cotton in Spain. MORTOP; 2010; 29, (1): 100-103.
Notes: EcoReference No.: 155314
Chemical of Concern: CPY,ES,LCYT,MOM
14. Ayalew, G. Comparison of Yield Loss on Cabbage from Diamondback Moth, *Plutella xylostella* L. (Lepidoptera: Plutellidae) Using Two Insecticides. POPSOIL,ENV; 2006; 25, (9): 915-919.
Notes: EcoReference No.: 155383
Chemical of Concern: LCYT
15. ---. Effect of the Insect Growth Regulator Novaluron on Diamondback Moth, *Plutella xylostella* L. (Lepidoptera: Plutellidae), and Its Indigenous Parasitoids. PHY,POPSOIL,ENV; 2011; 30, (8): 1087-1090.
Notes: EcoReference No.: 155172
Chemical of Concern: LCYT,NVL,PFF
16. Bachelier, J. and Mott, D. Evaluation of Three Classes of Insecticides Against Bollworms and Budworms Following Poor Control in Southern North Carolina, 1995. POPENV; 1996; 21, 239-(61F).
Notes: EcoReference No.: 155311
Chemical of Concern: LCYT,SS,TDC
17. Bachelier, J. S. and Mott, D. W. Control of Early Season Tobacco Budworms on Cotton in Southern North Carolina, 1993. PHY,POPSOIL,ENV,MIXTURE; 1994; 19, 217-218 (57F).
Notes: EcoReference No.: 155307
Chemical of Concern: AMZ,CFP,LCYT,PFF,SPS,TDC
18. ---. Control of Second Generation Tobacco Budworms on Cotton in Southern North Carolina, 1995. POP,REPSOIL,ENV,MIXTURE; 1996; 21, 239-(62F).
Notes: EcoReference No.: 153382
Chemical of Concern: ACP,AMZ,ES,LCYT,PFF,SS
19. ---. Efficacy of Selected Insecticides Against Bollworms and Fall Armyworms in Southern North Carolina, 1995. POPSOIL,ENV,MIXTURE; 1996; 21, 238-(60F).
Notes: EcoReference No.: 154722

Chemical of Concern: AMZ,BFT,CYF,CYP,DM,EFV,LCYT,PFF,SS,TDC,TLM

20. ---. Efficacy of Selected Insecticides Against Bollworms on BT Cotton, 1997. POPSOIL,ENV; 1998; 23, 215-(55F).
Notes: EcoReference No.: 155317
Chemical of Concern: AMZ,CYF,CYP,DM,LCYT,SS
21. ---. Efficacy of Selected Insecticides Against Bollworms on Cotton, 1996. POPSOIL,ENV; 1997; 22, 238-(43F).
Notes: EcoReference No.: 155315
Chemical of Concern: BFT,CFP,CYF,CYP,DM,LCYT,SS,TLM
22. ---. Efficacy of Selected Insecticides Against Bollworms on Cotton, 1997. POPSOIL,ENV; 1998; 23, 214-(54F).
Notes: EcoReference No.: 155318
Chemical of Concern: CYP,DM,LCYT,SS
23. ---. Efficacy of Selected Insecticides Against Bollworms on Cotton, 1998. POPSOIL,ENV,MIXTURE; 1999; 24, 234-235 (F49).
Notes: EcoReference No.: 155321
Chemical of Concern: CYF,CYP,DM,IMC,LCYT,SS
24. ---. Efficacy of Selected Insecticides Against Fall Armyworm and Bollworm on Cotton in Southern North Carolina, 1992. POPSOIL,ENV,MIXTURE; 1993; 18, 218-(39F).
Notes: EcoReference No.: 154718
Chemical of Concern: BFT,CFP,CYF,CYP,DM,EFV,LCYT,MPEDE,PFF,TLM
25. ---. Efficacy of Selected Insecticides Against Fall Armyworm, European Corn Borer and Bollworm on Cotton in Southern North Carolina, 1993. POPSOIL,ENV; 1994; 19, 219-(59F).
Notes: EcoReference No.: 103831
Chemical of Concern: BFT,CFP,CYF,CYP,DM,EFV,FPP,LCYT,TLM
26. ---. Efficacy of Selected Pyrethroids Against all Armyworm and Bollworm in Southern North Carolina, 1990. POPSOIL,ENV,MIXTURE; 1993; 18, 216-217 (37F).
Notes: EcoReference No.: 154720
Chemical of Concern: AMZ,BFT,CYF,CYP,EFV,LCYT,PFF,SPS,TLM
27. ---. Efficacy of Selected Pyrethroids Against Bollworms and European Corn Borers in Southern North Carolina, 1994. POPENV,MIXTURE; 1995; 20, 190-191 (57F).
Notes: EcoReference No.: 155310
Chemical of Concern: AMZ,BFT,CYF,CYP,DM,LCYT,TDC,TLM
28. ---. Efficacy of Selected Pyrethroids Against Bollworms Under a Traditional and Extended Spray Interval Spray Approach in Southern North Carolina, 1991. POPSOIL,ENV,MIXTURE; 1993; 18, 217-218 (38F).
Notes: EcoReference No.: 154719
Chemical of Concern: BFT,CYF,CYP,EFV,LCYT,PFF,TLM
29. ---. Efficacy of Selected Pyrethroids and Pyrethroid-Ovicide Combinations Against Bollworm and European Corn Borer in Southern North Carolina, 1989. POPSOIL,ENV,MIXTURE; 1993; 18, 216-(36F).
Notes: EcoReference No.: 154721
Chemical of Concern: AMZ,BFT,CYF,CYP,EFV,LCYT,PFF,TDC,TLM
30. ---. Efficacy of Two Pyrethroids Employed at Traditional and Extended Spray Intervals Against Fall Armyworm, Bollworm and European Corn Borer in North Carolina, 1993. POPSOIL,ENV; 1994;

19, 298-(165F).
Notes: EcoReference No.: 155309
Chemical of Concern: CYF,LCYT

31. ---. Evaluation of Biological Alternatives for Tobacco Budworms on Cotton, 1996. POPSOIL,ENV; 1997; 22, 238-239 (44F).
Notes: EcoReference No.: 155313
Chemical of Concern: AMZ,LCYT
32. ---. Evaluation of Pyrethroid Alternatives for Tobacco Budworm Control, 1996. POPSOIL,ENV; 1997; 22, 239-(45F).
Notes: EcoReference No.: 155312
Chemical of Concern: CFP,LCYT,SS,TDC
33. ---. Evaluation of Pyrethroid Alternatives for Tobacco Budworm Control, 1998. POPSOIL,ENV; 1999; 24, 233-(F47).
Notes: EcoReference No.: 155319
Chemical of Concern: CFP,LCYT,SS,TDC
34. ---. Evaluation of Selected Alternatives for Tobacco Budworms on Cotton in Southern North Carolina, 1997. POP,REPSOIL,ENV; 1998; 23, 218-(58F).
Notes: EcoReference No.: 155316
Chemical of Concern: LCYT
35. Backman, C. B. and Mack, T. P. Evaluation of Insecticides for Insect Control in Alabama Soybeans, 1990. POPENV,MIXTURE; 1991; 16, 216-217 (116F).
Notes: EcoReference No.: 95616
Chemical of Concern: CYT,DFZ,LCYT,PMR,TLM
36. Bailey, W. C.; Arne, C. N., and Becker, S. A. Alfalfa Weevil Control, Missouri (Southern), 1989. POPENV; 1991; 16, 123-124 (2F).
Notes: EcoReference No.: 121415
Chemical of Concern: CBF,CBL,CPY,CYF,CYP,DMT,EFV,LCYT,PMR,PSM,TDC
37. Balasubramani, V.; Sayyed, A. H., and Crickmore, N. Genetic Characterization of Resistance to Deltamethrin in *Plutella xylostella* (Lepidoptera: Plutellidae) from India. MORENV,MIXTURE; 2008; 101, (6): 1911-1918.
Notes: EcoReference No.: 119776
Chemical of Concern: DDT,DM,IDC,LCYT,PPB,TBF
38. Bartels, D. W.; Bolin, P. C., and Hutchison, W. D. Microbial and Insecticidal Control of Lepidopteran Pests in Minnesota Cabbage, 1995. PHY,POPSOIL,ENV,MIXTURE; 1996; 21, 89-90 (8E).
Notes: EcoReference No.: 92374
Chemical of Concern: CFP,CYP,LCYT,PMR,TDC
39. Bartels, D. W.; Fossey, C. R.; Hutchison, W. D.; Rinkleff, J. H., and Bolin, P. C. European Corn Borer Control in Minnesota Snap Beans, 1993. POP,REPSOIL,ENV,MIXTURE; 1994; 19, 55-(4E).
Notes: EcoReference No.: 121210
Chemical of Concern: ACP,BFT,CBL,EFV,KSP,LCYT,MP,PMR
40. Bartels, D. W.; Hines, R. L., and Hutchison, W. D. Control of Lepidopteran Pests in Cabbage, 1996. POPENV,MIXTURE; 1997; 22, 87-(8E).
Notes: EcoReference No.: 121214
Chemical of Concern: CBL,CYP,LCYT,PMR,SS,TUZ

41. Bartels, D. W. and Hutchison, W. D. Control of Fall Armyworm in Pre-Tassel Sweet Corn in Minnesota, 1995. PHY,POPSOIL,ENV; 1996; 21, 108-109 (33E).
Notes: EcoReference No.: 121213
Chemical of Concern: LCYT,PMR
42. ---. High Rate of Asana XL, Selected Insecticides and Microbials for European Corn Borer Control in Minnesota Sweet Corn, 1993. PHY,POPSOIL,ENV,MIXTURE; 1994; 19, 87-88 (38E).
Notes: EcoReference No.: 106182
Chemical of Concern: BFT,CYP,DZ,EFV,LCYT,MP,PMR
43. ---. Insecticidal and Microbial Control of ECB in Minnesota Sweet Corn, 1992. PHY,POPSOIL,ENV,MIXTURE; 1993; 18, 119-120 (40E).
Notes: EcoReference No.: 79275
Chemical of Concern: BFT,CYP,LCYT,MP,PMR
44. ---. Insecticidal Control of European Corn Borer and Corn Earworm in Minnesota, 1994. PHY,POPSOIL,ENV; 1995; 20, 84-(27E).
Notes: EcoReference No.: 95791
Chemical of Concern: BFT,CYP,DM,LCYT,PMR
45. ---. Insecticidal Control of European Corn Borer and Corn Earworm in Minnesota Sweet Corn, 1995. PHY,POPSOIL,ENV; 1996; 21, 107-108 (32E).
Notes: EcoReference No.: 121212
Chemical of Concern: BFT,CYP,LCYT,MFZ,MP,PMR
46. ---. Insecticidal Control of European Corn Borer and Corn Earworm in Sweet Corn, 1996. PHY,POPSOIL,ENV; 1997; 22, 119-120 (40E).
Notes: EcoReference No.: 121215
Chemical of Concern: BFT,CYF,CYP,FMZ,LCYT,MFZ,PMR
47. Baumler, R. E. and Potter, D. A. Knockdown, Residual, and Antifeedant Activity of Pyrethroids and Home Landscape Bioinsecticides Against Japanese Beetles (Coleoptera: Scarabaeidae) on Linden Foliage. BEH,MORENV,ORAL; 2007; 100, (2): 451-458.
Notes: EcoReference No.: 119926
Chemical of Concern: AZD,BFT,CBL,CPS,CYF,DM,KLN,LCYT,PMR,RLIM,RTN
48. Becker, S. A. and Bailey, W. C. Alfalfa Weevil Control, Missouri, 1990. POPENV; 1991; 16, 125-(4F).
Notes: EcoReference No.: 151143
Chemical of Concern: CBF,CPY,CYF,EFV,LCYT,MP,PMR,TDC
49. Benedict, J. H.; Correa, J. C., and Porteous, D. J. Efficacy of Cyhalothrin, Spinosad, and Cryia(C) Expressing Plants for Lepidopteran Control, 1997. POP. Agricultural Research and Extension Center, Texas A and M University, Route 2, Corpus Christi, TX, 78406, USA.//: SOIL,ENV; 1999; 24, 236-237 (F51).
Notes: EcoReference No.: 155326
Chemical of Concern: LCYT,SS
50. ---. Lepidopteran Control with Cyhalothrin, Spinosad and CRYIA(C) and Expressing Plants, 1996. POP. Agricultural Research and Extension Center, Texas A and M University, Route 2, Corpus Christi, TX, 78406, USA.//: SOIL,ENV; 1999; 24, 238-(F52).
Notes: EcoReference No.: 155331
Chemical of Concern: LCYT,SS
51. Bernhardt, J. L. Control of Rice Water Weevil with Selected Insecticides, 1997. PHY,POPSOIL,AQUA,ENV,TOP; 1998; 23, 260-261 (107F).

Notes: EcoReference No.: 150662
Chemical of Concern: CYP,DFZ,FPN,LCYT

52. ---. Control of Rice Water Weevil with Selected Insecticides, 1998. POPAQUA; 1999; 24, 270-271 (F88).
Notes: EcoReference No.: 88052
Chemical of Concern: CBF,CYP,DFZ,FPN,LCYT
53. Bessin, R. T. and Townsend, L. H. Black Cutworm Control in Conventional Tillage Corn, 1995. POPENV; 1996; 21, 209-210 (25F).
Notes: EcoReference No.: 121299
Chemical of Concern: CPY,LCYT,PMR,PRT,TFT
54. ---. First Generation European Corn Borer Control, 1992. POPENV; 1993; 18, 195-196 (14F).
Notes: EcoReference No.: 150083
Chemical of Concern: CPY,LCYT,MP,PMR,TBO
55. ---. First Generation European Corn Borer Control, 1993. POPENV; 1994; 19, 184-(21F).
Notes: EcoReference No.: 121298
Chemical of Concern: CPY,LCYT,MP,PMR
56. Beuzelin, J. M.; Akbar, W.; Meszaros, A.; Reay-Jones, F. P. F., and Reagan, T. E. Field Assessment of Novaluron for Sugarcane Borer, *Diatraea saccharalis* (F.) (Lepidoptera: Crambidae), Management in Louisiana Sugarcane. POPENV; 2010; 29, (10): 1168-1176.
Notes: EcoReference No.: 155393
Chemical of Concern: GCYH,LCYH,NVL,TUZ
57. Bishop, B.; Grafius, E.; Boylan-Pett, W.; Maier, R.; Stehr, M.; Merritt, S.; Potter, M., and Korpai, K. Insect Control on Sweet Corn, 1990. POPENV; 1991; 16, 73-(29E).
Notes: EcoReference No.: 150079
Chemical of Concern: CPY,EFV,LCYT,PMR
58. Bishop, B.; Grafius, E.; Henry, P.; Roragen, K.; Maier, R.; Stehr, M., and Linn, M. Colorado Potato Beetle Control, 1989. POSOIL,ENV,MIXTURE; 1992; 17, 122-124 (64E).
Notes: EcoReference No.: 79785
Chemical of Concern: ADC,CBL,CPY,CYT,EFV,LCYT
59. Blandino, M.; Reyneri, A.; Vanara, F.; Pascale, M.; Haidukowski, M., and Saporiti, M. Effect of Sowing Date and Insecticide Application Against European Corn Borer (Lepidoptera: Crambidae) on Fumonisin Contamination in Maize Kernels. POPENV; 2008; 27, (11): 1432-1436.
Notes: EcoReference No.: 155392
Chemical of Concern: LCYT
60. Blodgett, S. L.; Tharp, C., and Waters, D. Cereal Leaf Beetle Control on Malting Barley, 1996. BCM,GRO,POSOIL,ENV; 1997; 22, 204-(11F).
Notes: EcoReference No.: 155332
Chemical of Concern: CBF,CBL,CPY,LCYT,MLN
61. Boetel, M. A. and Fuller, B. W. Aerial Insecticide Applications to Manage Second-Generation European Corn Borer Larvae, 1997. POPENV,MIXTURE; 1998; 23, 188-189 (22F).
Notes: EcoReference No.: 155329
Chemical of Concern: LCYT
62. ---. Impact of Spray Volume and Wetting Agent on Efficacy of Aerial Insecticide Applications to Manage First-Generation European Corn Borer Larvae in South Dakota, 1997. POPENV,MIXTURE; 1998; 23, 190-(24F).

Notes: EcoReference No.: 155328
Chemical of Concern: LCYT

63. ---. Red Sunflower Seed Weevil Control Using Warrior Insecticide, 1998. POP. Plant Science Department, South Dakota State University, Brookings, SD, 57007, USA.//: ENV; 1999; 24, 301-(F122).
Notes: EcoReference No.: 155327
Chemical of Concern: LCYT
64. Boetel, M. A.; Fuller, B. W., and Braun, R. J. Pyrethroid Insecticides at Standard and Reduced Rates for Management of Sunflower Beetle Larvae, 1996. POPENV; 1997; 22, 323-(136F).
Notes: EcoReference No.: 154675
Chemical of Concern: EFV,LCYT,TLM
65. Boetel, M. A.; Fuller, B. W.; Chambers, W. W., and Jenson, J. M. First Generation European Corn Borer Control, 1990. POPENV; 1991; 16, 143-144 (31F).
Notes: EcoReference No.: 150697
Chemical of Concern: BFT,CBF,CPY,CYF,CYP,EFV,LCYT,PMR,TLM
66. ---. Rescue Treatments for First Generation European Corn Borer Control, 1992. POPENV; 1993; 18, 197-(16F).
Notes: EcoReference No.: 150326
Chemical of Concern: BFT,FNF,LCYT,MP,PMR,PRT,TBO,TLM
67. Boetel, M. A.; Fuller, B. W., and Thompson, D. J. Ground-Applied Insecticide Rescue Treatments in Whorl-Stage Corn to Control First Generation European Corn Borer Larvae, 1995. POPENV; 1996; 21, 216-217 (33F).
Notes: EcoReference No.: 121300
Chemical of Concern: BFT,CPY,LCYT,MP,PMR
68. Bowman, J. S. Control on Late Season Sweet Corn with Foliar Sprays, 1991. POPSOIL,ENV; 1992; 17, 102-(35E).
Notes: EcoReference No.: 121476
Chemical of Concern: CBL,CPY,EFV,LCYT,MOM,PMR,TDC
69. Bowman, J. S. and Barry, D. W. Control on Late Season Sweet Corn with Foliar Sprays, 1990. POPENV; 1992; 17, 101-(33E).
Notes: EcoReference No.: 79278
Chemical of Concern: CBL,CPY,EFV,FNV,LCYT,MOM,PMR
70. ---. Early Season ECB Control, 1990. POPENV; 1991; 16, 74-(31E).
Notes: EcoReference No.: 121417
Chemical of Concern: CPY,EFV,FNV,LCYT,MOM,MP,PMR
71. Bowman, J. S. and Campbell, M. D. Control on Late Season Sweet Corn with Foliar Sprays, 1992. POPENV; 1993; 18, 121-(42E).
Notes: EcoReference No.: 121474
Chemical of Concern: CPY,EFV,LCYT,MOM,PMR,TDC
72. ---. Control on Late Season Sweet Corn with Foliar Sprays, 1993. PHY,POPSOIL,ENV; 1994; 19, 88-89 (39E).
Notes: EcoReference No.: 96167
Chemical of Concern: CPY,EFV,LCYT,MOM,PMR,TDC
73. ---. Early Season ECB Control on Sweet Corn, 1992. POPENV; 1993; 18, 120-121 (41E).
Notes: EcoReference No.: 121475

Chemical of Concern: CPY,EFV,LCYT,MOM,MP,PMR,TDC

74. Boyd, M. L.; Fitzpatrick, B. J., and Boethel, D. J. Evaluation of Selected Insecticides for Management of Soybean Arthropods in Louisiana, 1995. POPENV; 1996; 21, 287-288 (124F).
Notes: EcoReference No.: 155333
Chemical of Concern: CFP,EMMB,LCYT,MFZ,MP,SS,TUZ
75. Bozsik, A. Susceptibility of Adult *Coccinella septempunctata* (Coleoptera: Coccinellidae) to Insecticides with Different Modes of Action. MOR. bozsik@helios.date.hu/: ENV,MIXTURE; 2006; 62, (7): 651-654.
Notes: EcoReference No.: 102508
Chemical of Concern: IMC,LCYT,PYX
76. Bragg, D. E. Control of Insect Pests on Fall-Seeded Canola, 1997A. POPSOIL,ENV; 1998; 23, 184-185 (17F).
Notes: EcoReference No.: 155337
Chemical of Concern: BFT,IMC,LCYT
77. ---. Control of Insect Pests on Fall-Seeded Canola, 1997B. POPSOIL,ENV; 1998; 23, 185-186 (18F).
Notes: EcoReference No.: 155334
Chemical of Concern: BFT,IMC,LCYT
78. ---. Control of Insect Pests on Spring Canola, 1997. POPSOIL,ENV; 1998; 23, 183-184 (16F).
Notes: EcoReference No.: 155336
Chemical of Concern: BFT,CYF,IMC,LCYT,MP
79. Bragg, D. E. and Burns, J. W. Control of Insects in Spring Peas, 1998. POPSOIL,ENV,MIXTURE; 1999; 24, 259-(F75).
Notes: EcoReference No.: 97677
Chemical of Concern: BFT,CYF,DMT,IMC,LCYT,PSM,TMX
80. ---. Control of Insects on Spring Peas, 1997. POPSOIL,ENV,MIXTURE; 1998; 23, 250-251 (92F).
Notes: EcoReference No.: 150663
Chemical of Concern: BFT,CBL,CYF,DMT,IMC,LCYT,PSM
81. ---. Soft Chemical Research in Spring Canola, 1998. POP. Extension Entomology, Washington State University, Pomeroy, WA, 99347-0190, USA.//: SOIL,ENV; 1999; 24, 206-(F16).
Notes: EcoReference No.: 155338
Chemical of Concern: BFT,IMC,LCYT,TMX
82. Brandenburg, R. L. and Hertl, P. T. Caterpillar Control on Peanuts, North Carolina, 1990. POPENV; 1991; 16, 203-204 (96F).
Notes: EcoReference No.: 92338
Chemical of Concern: EFV,LCYT,TDC
83. ---. Caterpillar Control on Peanuts, North Carolina, 1990. POPENV; 1991; 16, 203-(96F).
Notes: EcoReference No.: 155205
Chemical of Concern: EFV,LCYT,TDC
84. ---. Caterpillar Control on Peanuts, North Carolina, 1991. POPENV,MIXTURE; 1992; 17, 241-242 (83F).
Notes: EcoReference No.: 79262
Chemical of Concern: ACP,EFV,FPP,LCYT
85. ---. Southern Corn Rootworm Control in Peanuts, North Carolina, 1990. POPSOIL,ENV; 1991; 16, 203-204 (97F).

Notes: EcoReference No.: 155204
Chemical of Concern: CPY,EP,FNF,LCYT,PRT,TDC

86. Brandenburg, R. L. and Royals, B. M. Controlling Fall Armyworm on Peanut, 1997. POPENV; 1998; 23, 251-(93F).
Notes: EcoReference No.: 150665
Chemical of Concern: ACP,BFT,CYP,FPP,LCYT,MOM
87. Brickle, D. S.; Turnipseed, S. G., and Sullivan, M. J. Efficacy of Insecticides of Different Chemistries Against *Helicoverpa zea* (Lepidoptera: Noctuidae) in Transgenic *Bacillus thuringiensis* and Conventional Cotton. MOR,POPENV,ORAL; 2001; 94, (1): 86-92.
Notes: EcoReference No.: 59353
Chemical of Concern: CFP,EMMB,IDC,LCYT,SS,TDC
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Chemical of Concern: CYH,CYP,LCYT,PMR
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Notes: EcoReference No.: 110978
Chemical of Concern: DS,LCYT,SS
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Notes: EcoReference No.: 150698
Chemical of Concern: BFT,CYF,LCYT,PMR
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Chemical of Concern: CBL,CYF,LCYT,MP,PMR,Pr
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Chemical of Concern: CFP,LCYT,PFF
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Notes: EcoReference No.: 155340
Chemical of Concern: BFT,CBF,LCYT,MFZ,MP,TUZ
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Notes: EcoReference No.: 96170
Chemical of Concern: BFT,CBF,LCYT,MFZ,TUZ
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Chemical of Concern: CPY,CYP,LCYT,PMR

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Notes: EcoReference No.: 151184
Chemical of Concern: LCYT,MOM,MTM,PMR
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Chemical of Concern: CFP,CPY,DM,EFX,LCYT,MOM,SS
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Chemical of Concern: BDC,CPY,CYF,DDT,DLD,DM,FNT,FNTH,LCYT,MLN,PMR,PPX,TMP
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Chemical of Concern: ACT,CBF,CPY,DM,DS,HCCH,IMC,LCYT,OXD,PPCP,SS
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Chemical of Concern: ABM,AZD,CFP,CPY,EFV,FCX,LCYT,PMR,PPB
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Chemical of Concern: CYF,CYH,CYP,EFV,ES,FNV,FVL,FYT,MP,PMR,TXP
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Chemical of Concern: ACP,IDC,LCYT,MFZ,SS
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Chemical of Concern: CBF,CBL,DS,LCYT,MLN
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Chemical of Concern: LCYT,PMR,TDC,TLM

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Chemical of Concern: CFP,CPY,LCYT,MFZ,MP,SS
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Chemical of Concern: ABM,LCYT,TUZ
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Chemical of Concern: LCYT,TEZ
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Chemical of Concern: CYR,LCYT,SS,TMX
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Chemical of Concern:
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Chemical of Concern: CBL,ES,LCYT,MLN
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Chemical of Concern: AMZ,BDC,CPY,CYP,DTATN,LCYT,MLN,MOM,PMR
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Chemical of Concern: BFT,CYP,DM,LCYT,PMR,RSM

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Chemical of Concern: LCYT,PMR
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Chemical of Concern: BFT,CBF,CPY,CYF,CYP,LCYT,MP,PMR
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Chemical of Concern: CPY,DM,HCCH,IMC,LCYT,PPCP
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Chemical of Concern: CYF,FPN,LCYT,PMR
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Notes: EcoReference No.: 121279
Chemical of Concern: BFT,CYF,FPN,LCYT,PMR
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Chemical of Concern: BFT,FPP,LCYT,MXC
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Chemical of Concern: ACP,IMC,LCYT
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Chemical of Concern: ES,IMC,LCYT,MOM
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Chemical of Concern: CYF,LCYT
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 Chemical of Concern: LCYT

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 Chemical of Concern: LCYT
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 Chemical of Concern: CFP,EMMB,LCYT,PFF,SS
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 Chemical of Concern: AZ,CYF,CYP,DCTP,DM,ES,FPN,LCYT,MP,OML
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 Chemical of Concern: CFP,LCYT,PFF,TDC
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 Chemical of Concern: ACYP,BDC,CYP,FNT,LCYT
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 Chemical of Concern: LCYT,MOM,PMR,TDC,TFZ
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 Chemical of Concern: ACP,CFP,EMMB,LCYT,MFZ,MOM,MP,SS,TDC,TLM
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 Notes: EcoReference No.: 88662
 Chemical of Concern: CBF,CBL,CPY,DMT,FNV,LCYT,PMR,TDC
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 Chemical of Concern: BFT,CBL,CYF,CYP,EFV,LCYT,MOM,MP,PMR
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 Notes: EcoReference No.: 121276

Chemical of Concern: BFT,CYF,CYP,LCYT,MP,PMR

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Chemical of Concern: BFT,CBL,CYF,CYP,EFV,LCYT,PMR
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Notes: EcoReference No.: 155354
Chemical of Concern: CBL,CPY,LCYT,SS
138. ---. Insecticide Rescue Treatments for Control of First-Generation European Corn Borer in South Dakota, 1997. POPENV; 1998; 23, 195-196 (30F).
Notes: EcoReference No.: 150686
Chemical of Concern: CBF,CYP,FPN,LCYT,PMR
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Notes: EcoReference No.: 150325
Chemical of Concern: BFT,CBF,CPY,FNF,LCYT,MP,PMR,TLM
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Notes: EcoReference No.: 154732
Chemical of Concern: CPY,EFV,LCYT,PMR,TLM
141. Fuller, B. W.; Boetel, M. A.; McLeod, M. J., and Jenson, J. M. Foliar-Applied Rescue Treatments for Army and Pale Western Cutworm Control in Winter Wheat, 1993. POPENV; 1994; 19, 295-296 (162F).
Notes: EcoReference No.: 121273
Chemical of Concern: CPY,EFV,ES,LCYT,PMR,TLM
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Notes: EcoReference No.: 155388
Chemical of Concern: LCYT
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Chemical of Concern: CBL,CYF,EPRN,FNF,FNV,LCYT,MOM,MP,PMR,PPB,PRN,TAUF,TDC
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Notes: EcoReference No.: 154986
Chemical of Concern: LCYT
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Notes: EcoReference No.: 154982
Chemical of Concern: AZ,CPY,CYF,CuOH,IMC,LCYT,MDT,TAUF

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Notes: EcoReference No.: 88765
Chemical of Concern: ACP,ADC,CBL,DCTP,DS,FVL,LCYT
147. Graves, J. B.; Leonard, B. R., and Clay, P. A. Efficacy of Insecticide Mixtures Against Bollworm and Tobacco Budworm During Late Season, 1993. POPENV,MIXTURE; 1994; 19, 222-223 (63F).
Notes: EcoReference No.: 155355
Chemical of Concern: LCYT,MOM,PFF,SPS,TDC
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Notes: EcoReference No.: 155208
Chemical of Concern: CFP,LCYT
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Notes: EcoReference No.: 88568
Chemical of Concern: ACP,CYF,DM,LCYT,MP,PFF,SPS,TDC
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Notes: EcoReference No.: 75495
Chemical of Concern: LCYT,MP
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Chemical of Concern: AZ,LCYT,TBF,TDZ
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Notes: EcoReference No.: 153330
Chemical of Concern: CFP,CYF,DM,FPP,IMC,LCYT,MPEDE,MTM,PMZ
153. ---. Efficacy of Insecticides on Tomato Insects, 1996. POPENV,MIXTURE; 1998; 23, 153-154 (100E).
Notes: EcoReference No.: 153503
Chemical of Concern: CFP,CYF,DM,FPP,IMC,LCYT,MPEDE,MTM,PMZ
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Notes: EcoReference No.: 108490
Chemical of Concern: CPY,CYF,CYH,CYP,EFV,FNV,FVL,FYT,MOM,PMR,TLM
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Notes: EcoReference No.: 155356
Chemical of Concern: CYF,LCYT,SS

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Notes: EcoReference No.: 120000
Chemical of Concern: CBL,LCYT
157. Hammond, R. B. and Ressler, E. Foliar-Applied Insecticide Trials on Soybean, 1986. POPSOIL,ENV; 1987; 12, 274-(325).
Notes: EcoReference No.: 88704
Chemical of Concern: CBL,EFV,FNV,LCYT
158. ---. Foliar-Applied Insecticide Trials on Soybeans, 1985. POPENV; 1986; 11, 342-(426).
Notes: EcoReference No.: 87878
Chemical of Concern: CBL,FNF,LCYT,PMR,TAUF,TDC
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Notes: EcoReference No.: 82002
Chemical of Concern: DMT,EFV,FVL,LCYT
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Notes: EcoReference No.: 154734
Chemical of Concern: FPN,LCYT
161. Haseeb, M.; Liu, T. X., and Jones, W. A. Effects of Selected Insecticides on *Cotesia plutellae*, Endoparasitoid of *Plutella xylostella*. GRO,MOR,PHY. tx-liu@tamu.edu//: ENV,ORAL; 2004; 49, (1): 33-46.
Notes: EcoReference No.: 81989
Chemical of Concern: AZD,IDC,LCYT,NMX,SS
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Notes: EcoReference No.: 109562
Chemical of Concern: ACYP,CYF,CYP,DM,EFV,EFX,FPP,LCYT,MTM
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Notes: EcoReference No.: 106412
Chemical of Concern: FNV,LCYT
164. Herbert, D. A. Jr. Corn Earworm Control in 'NC 7' Peanut in Virginia, 1990. POPSOIL,ENV; 1991; 16, 209-210 (105F).
Notes: EcoReference No.: 90640
Chemical of Concern: ACP,CBL,EFV,LCYT,PMR,TDC
165. ---. Corn Earworm Control in Peanut in Virginia, 1991. POPSOIL,ENV; 1992; 17, 249-250 (93F).
Notes: EcoReference No.: 79285
Chemical of Concern: ACP,BFT,CBL,EFV,FPP,LCYT
166. ---. Different Application Schedules and Insecticide Rates for Control of Bollworm in Virginia Cotton, 1995. POPSOIL,ENV; 1996; 21, 252-253 (79F).
Notes: EcoReference No.: 155360
Chemical of Concern: CYF,CYP,LCYT
167. ---. Different Insecticide Rates and Application Schedules for Control of Bollworm on Cotton, 1996.

- POPSOIL,ENV; 1997; 22, 256-(62F).
Notes: EcoReference No.: 155357
Chemical of Concern: CYF,DM,LCYT
168. ---. Selected Insecticides for Control of Corn Earworm and Green Cloverworm in Soybean in Virginia, 1997. POPENV; 1998; 23, 281-282 (134F).
Notes: EcoReference No.: 89664
Chemical of Concern: DM,EFV,LCYT,SS,TDC,TLM
169. ---. Selected Insecticides for Corn Earworm Control in Soybean in Virginia, 1991. POPSOIL,ENV; 1992; 17, 261-262 (104F).
Notes: EcoReference No.: 79270
Chemical of Concern: CBL,FPP,LCYT,PMR,TDC
170. ---. Selected Non-Pyrethroid Insecticides for Control of Bollworm on Cotton, 1996. POPSOIL,ENV,MIXTURE; 1997; 22, 257-(63F).
Notes: EcoReference No.: 92315
Chemical of Concern: LCYT,SS,TDC
171. ---. Selected Pyrethroid and Non-Pyrethroid Insecticides for Control of Cotton Bollworm on Cotton, 1997. POPSOIL,ENV; 1998; 23, 232-233 (72F).
Notes: EcoReference No.: 154730
Chemical of Concern: BFT,CYF,CYP,DM,EFV,LCYT,SS,TDC
172. ---. Standard and Below Labeled Rates of Insecticides for Corn Earworm Control in Soybean in Virginia, 1995. POPENV; 1996; 21, 291-292 (127F).
Notes: EcoReference No.: 92373
Chemical of Concern: CBL,EFV,LCYT,PMR,TDC,TLM
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Notes: EcoReference No.: 155359
Chemical of Concern: DM,LCYT
174. Higgins, R. A. First Generation European Corn Borer Control, 1990. POPENV; 1991; 16, 153-(42F).
Notes: EcoReference No.: 151155
Chemical of Concern: CBF,CPY,FNF,LCYT,PMR
175. Hopkins, S. W. Influence of Selected Spray Diluents on the Efficacy of lambda-Cyhalothrin Against *Heliothis virescens* Larvae (Lepidoptera: Noctuidae). BEH,MOR,POPSOIL,ENV; 1993: 126 p. (UMI# 9328739).
Notes: EcoReference No.: 155296
Chemical of Concern: ALSV,COTSD,LCYT,SOYBN,Urea
176. Hower, A. A. and Alexander, S. Potato Leafhopper Control, 1992. POPSOIL,ENV,MIXTURE; 1993; 18, 187-188 (2F).
Notes: EcoReference No.: 150454
Chemical of Concern: CBF,CPY,EFV,LCYT,PMR
177. Hoy, C. W. and Dunlap, M. J. Ear Infesting Insect Control in Sweet Corn, 1994. POPENV; 1995; 20, 86-(30E).
Notes: EcoReference No.: 121271
Chemical of Concern: CYP,LCYT,MP,PMR

178. ---. Ear Infesting Insect Control in Sweet Corn, 1995. POPENV; 1996; 21, 110-(35E).
Notes: EcoReference No.: 155358
Chemical of Concern: LCYT,MP
179. ---. Ear-Infesting Insect Control on Sweet Corn, 1997. POPENV; 1998; 23, 95-(30E).
Notes: EcoReference No.: 150685
Chemical of Concern: BFT,CYF,LCYT,PMR
180. Hutchinson, W. D.; Bartels, D. W.; Rinkleff, J. H.; Bolin, P. C., and Campbell, C. D. Insecticidal and Microbial Control of Late-Season Insect Pests of Minnesota Sweet Corn, 1991. PHY,POPSOIL,ENV,MIXTURE; 1992; 17, 105-(39E).
Notes: EcoReference No.: 150658
Chemical of Concern: CFP,CYF,EFV,LCYT,MOM,MP,PMR
181. Hutchison, W. D. Dose-Mortality Response of European Corn Borer (Lepidoptera: Pyralidae) Third-Instar Larvae to Selected Insecticides. MORTOP; 1993; 125, (6): 1137-1139.
Notes: EcoReference No.: 121311
Chemical of Concern: CPY,CYF,EFN,EFV,LCYT,MP,PMR,TLM
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Notes: EcoReference No.: 150689
Chemical of Concern: CPY,EFV,LCYT,MP,PMR
183. Hutchison, W. D.; Bartels, D. W., and Bolin, P. C. European Corn Borer Control with Microbial and Pyrethroid Insecticides on Pre-Tassel Sweet Corn, 1993. POPENV; 1994; 19, 90-91 (42E).
Notes: EcoReference No.: 121324
Chemical of Concern: EFV,LCYT,PMR
184. Hutchison, W. D.; Bartels, D. W., and Rinkleff, J. H. Alfalfa Insect Control on Spring Regrowth in Minnesota, 1991. POPENV,MIXTURE; 1994; 19, 169-170 (4F).
Notes: EcoReference No.: 88953
Chemical of Concern: LCYT,MLN,MP,PMR
185. Hutchison, W. D. and Lee, J. J. Control of Late-Season Fall Armyworm Infestation of Minnesota Sweet Corn, 1990. PHY,POPSOIL,ENV; 1991; 16, 74-75 (32E).
Notes: EcoReference No.: 150650
Chemical of Concern: CBL,CPY,EFV,LCYT,MP,PMR
186. Ihrig, R. A. Biology and New Management Strategies for the Cereal Leaf Beetle, *Oulema melanopus* (L.), in Winter Wheat in the Coastal Plain Region of North Carolina and Virginia. POPENV; 1998: 159 p. (UMI# 9904906).
Notes: EcoReference No.: 155297
Chemical of Concern: LCYT,MLN
187. Ihrig, R. A.; Van Duyn, J.; Herbert, A.; Bradley, J. R., and Bowman, D. Evaluation of Foliar Applied Insecticides for the Control of the Cereal Leaf Beetle on Wheat, 1994 and 1995. POPENV; 1998; 23, 309-310 (169F).
Notes: EcoReference No.: 150742
Chemical of Concern: CBF,CBL,CPY,LCYT,MLN,MOM,MP
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Notes: EcoReference No.: 110131
Chemical of Concern: BFT,CYF,DM,EFV,FVL,LCYT,PIM

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Notes: EcoReference No.: 97200
Chemical of Concern: CBF,CBL,CPY,LCYT,PMR,PSM

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Notes: EcoReference No.: 154988
Chemical of Concern: AZ,CBF,CYH,DM,PPB

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Notes: EcoReference No.: 109198
Chemical of Concern: CYF,DM,LCYT,MFZ,PFF,TUZ

192. Johnson, D. R. and Studebaker, G. Control of Boll Weevils in Cotton, 1990. POPSOIL,ENV,MIXTURE; 1993; 18, 228-(52F).
Notes: EcoReference No.: 155209
Chemical of Concern: AZ,CYF,CYP,EFV,ES,LCYT,MP,OML,TLM

193. ---. Control of Boll Weevils in Cotton, 1991. POPSOIL,ENV,MIXTURE; 1993; 18, 228-229 (53F).
Notes: EcoReference No.: 90790
Chemical of Concern: AZ,CYF,EFV,ES,LCYT,MLN,MP,OML,TLM

194. ---. Control of Bollworm and Budworm in Cotton Using Insecticide Combinations, 1990. POPSOIL,ENV,MIXTURE; 1993; 18, 234-(60F).
Notes: EcoReference No.: 150471
Chemical of Concern: ACP,CYF,EFV,LCYT,LQN,MOM,PPB,TDC,TLM

195. ---. Control of Bollworm and Budworm in Cotton Using Insecticide Combinations in South-Central Arkansas, 1990. POPSOIL,ENV,MIXTURE; 1993; 18, 231-232 (57F).
Notes: EcoReference No.: 150733
Chemical of Concern: ACP,AMZ,CYF,CYP,EFV,ES,LCYT,MOM,PFF,PPB,SPS,TDC,TLM

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Notes: EcoReference No.: 92308
Chemical of Concern: ACP,CYF,CYP,ES,LCYT,LQN,MOM,MP,PPB,TDC

197. ---. Early to Mid-Season Control of Bollworm and Budworm in Cotton Using BT Insecticides, 1990. POPSOIL,ENV,MIXTURE; 1993; 18, 234-235 (61F).
Notes: EcoReference No.: 92324
Chemical of Concern: AMZ,EFV,LCYT,MOM,PFF,TDC

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Chemical of Concern: LCYT,TMX

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Chemical of Concern: EFV, LCYT

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Notes: EcoReference No.: 154614
Chemical of Concern: CBL, CYF, CYP, FNV, FVL, LCYT, MLN, MOM, PHSL, PMR
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Notes: EcoReference No.: 151146
Chemical of Concern: CBF, CPY, CYF, LCYT, PMR
202. ---. Army Cutworm Control, 1990. PHY, POPSOIL, ENV, MIXTURE; 1991; 16, 133-(14F).
Notes: EcoReference No.: 154740
Chemical of Concern: CPY, CYF, EFV, EPRN, LCYT, PMR, PRN
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Notes: EcoReference No.: 109180
Chemical of Concern: BFT, CPY, CYP, DM, EMMB, IDC, LCYT, PFF, SS
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Notes: EcoReference No.: 153329
Chemical of Concern: CFP, CYF, DM, EFV, FPP, IMC, LCYT, MPEDE, MTM, PMZ, PYX, TLM
205. Klein, C. D.; Johnson, D. R., and Meyers, H. B. Evaluation of Selected Insecticides for Control of Boll Weevil, 1995. POPSOIL, ENV, MIXTURE; 1996; 21, 253-254 (80F).
Notes: EcoReference No.: 153467
Chemical of Concern: ACP, AZ, CYF, CYP, FPN, LCYT, MP, OML
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Chemical of Concern: CYF, LCYT
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Chemical of Concern: ACP, DFZ, EFV, EFX, LCYT, MTM, MXC, PHSL, PMR, PPB, TMT
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Chemical of Concern: CYP, DM, FNV, LCYT, PFF, PPB, PYN

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Notes: EcoReference No.: 155391
Chemical of Concern: LCYT
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Notes: EcoReference No.: 155396
Chemical of Concern: IMC,LCYT,SS
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Notes: EcoReference No.: 120028
Chemical of Concern: CYP,LCYT
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Notes: EcoReference No.: 155161
Chemical of Concern: LCYT
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Chemical of Concern: CYP,LCYT
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Notes: EcoReference No.: 155375
Chemical of Concern: ACP,AZD,ES,LCYT
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Notes: EcoReference No.: 155367
Chemical of Concern: CPY,IMC,LCYH,LCYT,PFF
216. ---. Evaluation of Some Insecticides for the Management of *Agrotis segetum*. MOR,POPSOIL,ENV; 2009; 79, (3): 235-239.
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Chemical of Concern: CPY,IMC,LCYT,PFF
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Chemical of Concern: CPY,DDT,DM,FNTH,LCYT,MLN,PIRM,PMR,PPB,PPX,TMP
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Chemical of Concern: EED,PBA,PBAL,PPCP

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Chemical of Concern: BCY,BDC,CPY,CYF,DFZ,DM,FNT,FPN,LCYT,MLN,PPX

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trevor.lambkin@deedi.qld.gov.au//: TOP; 2010; 103, (6): 2155-2163.
Notes: EcoReference No.: 155366
Chemical of Concern: CYF,LCYT

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Notes: EcoReference No.: 88703
Chemical of Concern: ACP,CBL,FPP,LCYT,MLN,TDC

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Notes: EcoReference No.: 92328
Chemical of Concern: ACP,BFT,CYP,EFV,LCYT,TDC

223. ---. Late Season Control of Bollworm/Budworm, 1991. POPENV,MIXTURE; 1992; 17, 232-233 (72F).
Notes: EcoReference No.: 82243
Chemical of Concern: ACP,CYP,LCYT,PFF,SPS,TDC

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Notes: EcoReference No.: 155048
Chemical of Concern:
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Notes: EcoReference No.: 74115
Chemical of Concern: ACP,LCYT,MOM,PMR,TLM

226. Leonard, B. R.; Burris, E., and Graves, J. B. Efficacy of Insecticides Against Tobacco Budworm and Bollworm in Late Season with Post Optimal Application Timing, 1991. POPENV,MIXTURE; 1993; 18, 240-(69F).
Notes: EcoReference No.: 155212
Chemical of Concern: AMZ,CYF,ES,LCYT,PFF,SPS,TDC

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Chemical of Concern: AZ,BFT,CYF,CYP,EFV,FNV,LCYT,MP,TLM

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Notes: EcoReference No.: 106303
Chemical of Concern: CFP,LCYT,MOM,PFF
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Notes: EcoReference No.: 150867
Chemical of Concern: AZ,CYF,ES,LCYT,OML,PSM,TLM
230. Leonard, B. R. and Graves, J. B. Control of Tobacco Budworm and Bollworm in Late August with Post Optimal Application Timing, 1990. POPENV; 1991; 16, 188-189 (79F).
Notes: EcoReference No.: 90637
Chemical of Concern: CYF,CYP,EFV,LCYT,SPS,TDC,TLM
231. ---. Evaluation of Ovasyn Mixtures Against Tobacco Budworm and Bollworm, 1990. POPENV,MIXTURE; 1991; 16, 190-(81F).
Notes: EcoReference No.: 153465
Chemical of Concern: ACP,AMZ,LCYT,TDC
232. ---. Management of Tobacco Budworm and Bollworm with a Pyrethroid, Bt and Piperonyl Butoxide (PBO) Mixtures, 1990. POPENV,MIXTURE; 1991; 16, 189-190 (80F).
Notes: EcoReference No.: 155211
Chemical of Concern: LCYT,PPB
233. Leonard, B. R.; Graves, J. B., and Long, D. W. Control of Boll Weevil in Cotton with Selected Insecticides, 1991. POPENV; 1993; 18, 242-243 (72F).
Notes: EcoReference No.: 90650
Chemical of Concern: AZ,CYF,LCYT,MLN,OML,TLM
234. ---. Ovo-Larvidical Activity of Selected Insecticides, 1990. MORENV,MIXTURE; 1991; 16, 188-(78F).
Notes: EcoReference No.: 92339
Chemical of Concern: AMZ,AZ,CYF,EFV,LCYT,MOM,PFF,SPS,TDC,TLM
235. Leonard, B. R.; Graves, J. B., and Sparks, T. C. Ovicidal Effects of Selected Insecticides Against Pyrethroid-Susceptible and -Resistant Tobacco Budworm. MORTOP; 1991; 15, (Suppl.): 163-172.
Notes: EcoReference No.: 155299
Chemical of Concern: AMZ,CYP,EFV,LCYT,MOM,PFF,TDC
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Notes: EcoReference No.: 155210
Chemical of Concern: LCYT,TDC
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Notes: EcoReference No.: 91585
Chemical of Concern: BFT,CYP,DM,EFV,FNV,FVL,LCYT,MP,PFF,PMR
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Notes: EcoReference No.: 92310
Chemical of Concern: CPY,EFV,LCYT,TDC

239. Linduska, J. J. and Ross, M. Control of Cabbage Looper, Diamondback Moth and Imported Cabbageworm on Cabbage, 1993. PHY,POPSOIL,ENV; 1994; 19, 65-66 (14E).
Notes: EcoReference No.: 106302
Chemical of Concern: BFT,CYP,DKGNa,LCYT,PMR
240. Linduska, J. J.; Ross, M.; Baumann, D.; Boltz, M., and Cain, C. Foliar Sprays to Control Ear Invading Insects in Sweet Corn, 1996. POPENV; 1997; 22, 123-(45E).
Notes: EcoReference No.: 155348
Chemical of Concern: BFT,CYF,CYP,LCYT,PMR
241. Linduska, J. J.; Ross, M.; Baumann, D.; Cain, C., and Boltz, M. Colorado Potato Beetle Control on Potatoes with Foliar Insecticide Sprays, 1996. POPSOIL,ENV,MIXTURE; 1997; 22, 153-(81E).
Notes: EcoReference No.: 154687
Chemical of Concern: ABM,CFP,EFV,FPN,IMC,LCYT,OML,TAP
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Notes: EcoReference No.: 155232
Chemical of Concern: FPN,IMC,LCYT
243. ---. Control of Cabbage Looper, Diamondback Moth and Imported Cabbageworm on Cabbage with Foliar Insecticide Sprays, 1998. POPENV,MIXTURE; 1999; 24, 103-104 (E7).
Notes: EcoReference No.: 88095
Chemical of Concern: EMMB,LCYT,MFZ,SS,TUZ
244. ---. Foliar Sprays to Control Ear Invading Insects in Sweet Corn, 1998. POPENV; 1999; 24, 127-128 (E32).
Notes: EcoReference No.: 88094
Chemical of Concern: CYF,LCYT,SS
245. Linduska, J. J.; Ross, M.; Baumann, D., and Parr, A. Foliar Sprays to Control Ear-Invading Insects on Sweet Corn, 1997. POPENV; 1998; 23, 95-96 (31E).
Notes: EcoReference No.: 150692
Chemical of Concern: BFT,CYF,LCYT,PMR,SS
246. Linduska, J. J.; Ross, M.; Mulford, K., and Baumann, D. Colorado Potato Beetle Control on Potatoes with Foliar Insecticide Sprays, 1995. POPSOIL,ENV,MIXTURE; 1996; 21, 143-144 (83E).
Notes: EcoReference No.: 97780
Chemical of Concern: ABM,AZD,CFP,CYR,EFV,FPN,IMC,LCYT,OML,PPB
247. ---. Control of Cabbage Looper, Diamondback Moth and Imported Cabbageworm on Cabbage, 1995. GRO,POPSOIL,ENV; 1996; 21, 92-93 (11E).
Notes: EcoReference No.: 89807
Chemical of Concern: CYP,LCYT,PMR
248. ---. Foliar Sprays to Control Ear Invading Insects in Sweet Corn, 1995. POPENV; 1996; 21, 110-(36E).
Notes: EcoReference No.: 121331
Chemical of Concern: CYP,LCYT,PMR
249. Linduska, J. J.; Ross, M.; Mulford, K., and Nottingham, J. Foliar Sprays to Control Ear Invading Insects in Sweet Corn, 1994. POPENV; 1995; 20, 87-(31E).
Notes: EcoReference No.: 121330
Chemical of Concern: CYP,LCYT,PMR

250. Linduska, J. J.; Ross, M., and Stevenson, S. Foliar Sprays to Control Ear Invading Insects in Sweet Corn, 1992. POPENV; 1993; 18, 123-(45E).
Notes: EcoReference No.: 121395
Chemical of Concern: BFT,CYP,LCYT,PMR
251. Linduska, J. J.; Ross, M.; Stevenson, S., and McShane, N. Foliar Sprays to Control Ear Invading Insects in Sweet Corn, 1993. POPENV; 1994; 19, 91-(43E).
Notes: EcoReference No.: 97349
Chemical of Concern: BFT,CYF,CYP,IZPI,LCYT,PMR
252. Liu, T. X.; Hutchison, W. D.; Chen, W., and Burkness, E. C. Comparative Susceptibilities of Diamondback Moth (Lepidoptera: Plutellidae) and Cabbage Looper (Lepidoptera: Noctuidae) from Minnesota and South Texas to lambda-Cyhalothrin and Indoxacarb. MORORAL; 2003; 96, (4): 1230-1236.
Notes: EcoReference No.: 155241
Chemical of Concern: IDC,LCYT
253. Long, J. L.; Layton, M. B., and Williams, M. R. Evaluation of Insecticides for Control of Tobacco Budworm on Cotton, 1998. POP. Extension Service, Mississippi State Cooperative, Mississippi State, MS, 39762, USA.//: ENV,MIXTURE; 1999; 24, 248-249 (F64).
Notes: EcoReference No.: 155346
Chemical of Concern: CFP,IDC,LCYT,PFF,SS,TDC
254. Longtine, C. A.; Ragsdale, D. W., and Radcliffe, E. B. Control of Colorado Potato Beetle, 1996b. POPENV; 1997; 22, 155-156 (84E).
Notes: EcoReference No.: 155225
Chemical of Concern: ABM,AZ,CBF,CBL,CFP,DM,EFV,ES,FPN,IMC,LCYT,OML,PSM
255. Longtine, C. A.; Suranyi, R. A.; Radcliffe, E. B., and Ragsdale, D. W. Control of Colorado Potato Beetle, 1996c. POPENV; 1997; 22, 156-(85E).
Notes: EcoReference No.: 155224
Chemical of Concern: ABM,AZ,CBF,CFP,DM,EFV,ES,FPN,IMC,LCYT,OML,PSM
256. Lorenz, G. M.; Young, S. Y., and Sites, J. W. Evaluation of Insecticides for Armyworm on Soybean, 1988. POPENV; 1999; 24, 289-290 (F109).
Notes: EcoReference No.: 88069
Chemical of Concern: IDC,LCYT,MFZ,SS,TDC
257. Mack, T. P. Control of Soybean Loopers and Velvetbean Caterpillars on Soybeans, 1991. POPENV,MIXTURE; 1992; 17, 263-264 (106F).
Notes: EcoReference No.: 121404
Chemical of Concern: CYT,LCYT,MOM,PMR,TDC,TLM
258. ---. Evaluation of Insecticides for Control of Corn Earworms and Fall Armyworms on Peanuts, 1990. POPENV,MIXTURE; 1991; 16, 211-(107F).
Notes: EcoReference No.: 121367
Chemical of Concern: CYT,LCYT,MOM,PMR,TLM
259. ---. Evaluation of Insecticides for Control of Soybean Loopers and Velvetbean Caterpillars on Soybeans, 1991. POPENV; 1992; 17, 264-(107F).
Notes: EcoReference No.: 121394
Chemical of Concern: CYT,EPRN,LCYT,MOM,MP,PMR,PRN,Ziram
260. Magarey, R. D.; Buchanan, G. A.; Franz, P. R., and Roberts, G. S. Evaluation of Lambdacyhalothrin and Deltamethrin Trunk Treatments for Control of Fuller's Rose Weevil, *Asynonychus cervinus* (Boheman) (Coleoptera: Curculionidae), on Citrus. ACC,POPSOIL,ENV; 1993; 8, (4): 123-126.

Notes: EcoReference No.: 116428
Chemical of Concern: BRSM,DM,LCYT,PBT

261. Mambiri, A. M. and Amadalo, B. A. Field Evaluation of Some Chemicals for Efficacy Against Bollworm and Cotton Stainer Species Attacking Cotton in Kenya. POPSOIL,ENV,MIXTURE; 1988; 9, (2): 287-295.
Notes: EcoReference No.: 155040
Chemical of Concern: ACYP,CYF,CYP,DM,EFV,FPP,FVL,LCYT,PYN
262. Mann, J. E.; DuRant, J. A.; Turnipseed, S. G., and Sullivan, M. J. Alternatives to Pyrethroids for Control of *Helicoverpa zea* (Boddie) and *Heliothis virescens* (F.) on Cotton in South Carolina. POPSOIL,ENV,MIXTURE; 1995; 12, (2/3): 127-136.
Notes: EcoReference No.: 153335
Chemical of Concern: ACP,AMZ,LCYT,MOM,PFF,SPS,TDC
263. Martin, S. H.; Graves, J. B.; White, C. A.; Leonard, B. R., and Clay, P. A. Efficacy of Selected Pyrethroid Insecticides Against Boll Weevil and Tarnished Plant Bug in Cotton, 1993. POPENV; 1994; 19, 233-(78F).
Notes: EcoReference No.: 155233
Chemical of Concern: CYF,CYP,LCYT
264. Mayer, D. F. and Lunden, J. D. Control of Corn Earworm on Sweet Corn, 1990. POPENV; 1991; 16, 77-(36E).
Notes: EcoReference No.: 121369
Chemical of Concern: EFV,LCYT,MOM,PMR
265. Mayer, D. F.; Lunden, J. D., and Volker, K. C. Control of Corn Earworm on Sweet Corn, 1991. PHY,POPSOIL,ENV; 1992; 17, 106-107 (41E).
Notes: EcoReference No.: 150320
Chemical of Concern: BFT,CYF,CYP,EFV,LCYT,PMR,TLM
266. McCullough, D. G.; Haack, R. A., and McLane, W. H. Control of *Tomicus piniperda* (Coleoptera: Scolytidae) in Pine Stumps and Logs. MOR,POPENV,MIXTURE; 1998; 91, (2): 492-499.
Notes: EcoReference No.: 154693
Chemical of Concern: ACP,BFT,CBL,CPY,CYF,EFV,FPP,HCCH,LCYT,PPCP,VBN
267. McLeod, P. Corn Earworm Control on Snap Bean, 1985. POPENV; 1986; 11, 107-108 (138).
Notes: EcoReference No.: 88797
Chemical of Concern: ACP,CBL,CYP,EPRN,FNV,LCYT,MOM,MP,PMR,PRN
268. ---. Corn Earworm Control on Sweet Corn, 1985. POPENV; 1986; 11, 136-(181).
Notes: EcoReference No.: 88666
Chemical of Concern: CBL,CYP,FNV,LCYT,MOM,PMR
269. ---. Evaluation of Insecticides for Control of Lepidopterous Larvae on Collards, 1998. POPENV,MIXTURE; 1999; 24, 122-(E26).
Notes: EcoReference No.: 88100
Chemical of Concern: ALSV,BFT,CYP,DZ,EMMB,LCYT,MOIL,SS,TUZ
270. ---. Evaluation of Insecticides for Control of Corn Earworm on Snap Bean, 1997. POPENV; 1998; 23, 75-(4E).
Notes: EcoReference No.: 154695
Chemical of Concern: BFT,EFV,LCYT,MFZ,SS,TUZ
271. ---. Insect Control in Zucchini, 1985. POPENV; 1986; 11, 202-(263).

Notes: EcoReference No.: 88802

Chemical of Concern: BFT,CBL,CYP,ES,FNV,FVL,LCYT,MOM,PMR

272. McLeod, P. and Diaz, J. Control of Colorado Potato Beetle and Eggplant Flea Beetle on Eggplant, 1998. POP. Department of Entomology, University of Arkansas, Fayetteville, AR, 72701, USA.//: ENV; 1999; 24, 136-137 (E45).
Notes: EcoReference No.: 155235
Chemical of Concern: LCYT,SS
273. McLeod, P. and Katayama, R. W. Evaluation of Insecticides for Control of Corn Earworm on Sweet Corn, 1997. POPENV; 1998; 23, 96-(32E).
Notes: EcoReference No.: 150682
Chemical of Concern: EFV,LCYT,MOM,SS,TDC
274. McPherson, R. M.; Crowe, B. D., and Taylor, J. D. Control of Insect Pests on Georgia Soybeans, 1994. POPENV; 1995; 20, 238-239 (117F).
Notes: EcoReference No.: 155236
Chemical of Concern: LCYT,TLM
275. McPherson, R. M. and Lambert, A. L. Control of Hornworms in Georgia Flue-Cured Tobacco, 1993. POPENV; 1994; 19, 283-284 (146F).
Notes: EcoReference No.: 101869
Chemical of Concern: ACP,LCYT
276. McPherson, R. M. and Moss, R. B. Soybean Looper and Velvetbean Caterpillar Control, 1990. POPENV,MIXTURE; 1991; 16, 219-220 (119F).
Notes: EcoReference No.: 151053
Chemical of Concern: ALSV,DFZ,EFV,LCYT,MOIL,PMR,PPB,TDC,TLM
277. McPherson, R. M. and Padgett, M. Tobacco Budworm and Tobacco Hornworm Control on Flue-Cured Tobacco with Foliar Insecticides, 1987. PHY,POPSOIL,ENV; 1988; 13, 310-311 (179F).
Notes: EcoReference No.: 88861
Chemical of Concern: ACP,CBL,EFV,LCYT
278. McPherson, R. M.; Padgett, M. L., and Googe, L. Tobacco Budworm Control in Flue-Cured Tobacco, 1990. POPSOIL,ENV,MIXTURE; 1991; 16, 234-(135F).
Notes: EcoReference No.: 153475
Chemical of Concern: ACP,LCYT,MOM
279. McPherson, R. M.; Padgett, M. L., and Purvis, C. Control of Southern Green Stink Bugs and Velvetbean Caterpillars on Georgia Soybean, 1992. POPENV; 1993; 18, 273-(112F).
Notes: EcoReference No.: 150339
Chemical of Concern: LCYT,MP,PMR,TLM
280. McPherson, R. M.; Taylor, J. D., and Crowe, B. D. Control of Insect Pests on Soybeans, 1998. POPSOIL,ENV; 1999; 24, 291-(F111).
Notes: EcoReference No.: 153482
Chemical of Concern: ACP,IDC,LCYT,SS
281. ---. Late Season Control of Hornworms in GA Flue-Cured Tobacco, 1994. POPENV; 1996; 21, 305-(145F).
Notes: EcoReference No.: 153463
Chemical of Concern: ACP,CBL,LCYT
282. McPherson, R. M.; Taylor, J. D., and Wells, M. L. Tobacco Budworm Control on Flue-Cured Tobacco, 1998.

POPSOIL,ENV; 1999; 24, 306-307 (F126).

Notes: EcoReference No.: 153481

Chemical of Concern: ACP,LCYT,SS

283. Mendez-Bautista, J.; Fernandez-Luqueno, F.; Lopez-Valdez, F.; Mendoza-Cristino, R.; Montes-Molina, J. A.; Gutierrez-Miceli, F. A., and Dendooven, L. Effect of Pest Controlling Neem and Mata-Raton Leaf Extracts on Greenhouse Gas Emissions from Urea-Amended Soil Cultivated with Beans: A Greenhouse Experiment. GRO,PHY,REPSOIL,ENV; 2010; 408, (21): 4961-4968.
Notes: EcoReference No.: 155397
Chemical of Concern: LCYH,LCYT
284. Meyers, H. B.; Johnson, D. R., and Klein, C. D. Efficacy of Karate 1EC and Karate 2.09 CS Against Bollworm and Tobacco Budworm, 1995. POPSOIL,ENV; 1996; 21, 258-(86F).
Notes: EcoReference No.: 155237
Chemical of Concern: CYF,LCYT
285. ---. Evaluation of Various Insecticide and Insecticide Combinations for Control of Bollworm and Tobacco Budworm, 1995. POPSOIL,ENV,MIXTURE; 1996; 21, 257-(85F).
Notes: EcoReference No.: 155238
Chemical of Concern: AMZ,LCYT,PFF,TDC,TLM
286. Micinski, S. and Fitzpatrick, B. J. Efficacy of Pirate Plus Adjuvants for Control of the Bollworm-Tobacco Budworm Complex, 1992. POPSOIL,ENV,MIXTURE; 1993; 18, 246-247 (77F).
Notes: EcoReference No.: 155213
Chemical of Concern: CFP,LCYT
287. Micinski, S.; Fitzpatrick, B. J.; Forrester, F. D., and Graves, J. B. Late-Season Control of the Bollworm-Tobacco Budworm Complex in Cotton, 1993. POPENV,MIXTURE; 1994; 19, 234-(79F).
Notes: EcoReference No.: 153367
Chemical of Concern: ACP,CFP,CYF,DM,LCYT,PFF,SPS,TDC
288. Micinski, S.; Fitzpatrick, B. J., and Graves, J. B. Bollworm-Tobacco Budworm Control, 1992. POPSOIL,ENV; 1993; 18, 247-248 (78F).
Notes: EcoReference No.: 153485
Chemical of Concern: ACP,CPY,CYF,CYP,DM,EFV,ES,LCYT,PFF,SPS,TDC
289. ---. Control of the Bollworm-Tobacco Budworm Complex, 1991. POPSOIL,ENV,MIXTURE; 1992; 17, 237-238 (79F).
Notes: EcoReference No.: 82242
Chemical of Concern: ACP,AMZ,BFT,CYF,EFV,LCYT,PFF,SPS,TDC
290. ---. Control of the Bollworm-Tobacco Budworm Complex Using Insecticide Combinations, 1992. POPSOIL,ENV,MIXTURE; 1993; 18, 248-249 (79F).
Notes: EcoReference No.: 153484
Chemical of Concern: ACP,AMZ,CYF,LCYT,PFF,PPB,SPS,TDC
291. Micinski, S.; Kirby, M. L., and Graves, J. B. Late-Season Control of the Bollworm-Tobacco Budworm Complex, 1990. POPENV,MIXTURE; 1991; 16, 196-(88F).
Notes: EcoReference No.: 90711
Chemical of Concern: ACP,AMZ,LCYT,PFF,SPS,TDC
292. Micinski, S.; Scarborough, R. G.; Forrester, F. D., and Graves, J. B. Bollworm and Tobacco Budworm Control with Selected Insecticides, 1997. POPSOIL,ENV; 1998; 23, 241-242 (80F).
Notes: EcoReference No.: 155239

Chemical of Concern: CFP,CYF,EMMB,LCYT,PFF,SS

293. ---. Control of the Bollworm/Tobacco Budworm Complex with Selected Insecticides, 1995.
POPSOIL,ENV; 1996; 21, 260-261 (89F).
Notes: EcoReference No.: 153486
Chemical of Concern: ACP,CYF,DM,EFV,FPP,LCYT,PFF,SPS,SS,TDC
294. ---. Efficacy of Selected Insecticide Mixtures for Bollworm and Tobacco Budworm Control, 1997.
POPSOIL,ENV,MIXTURE; 1998; 23, 239-241 (79F).
Notes: EcoReference No.: 150748
Chemical of Concern: ACP,CYF,LCYT,PFF,PSM,SS,TDC
295. ---. Efficacy of Selected Insecticides for Bollworm/Tobacco Budworm Control, 1996. POPSOIL,ENV;
1997; 22, 260-261 (67F).
Notes: EcoReference No.: 153488
Chemical of Concern: ACP,CFP,CYF,LCYT,PFF,SS,TDC
296. Misra, H. P. and Bhatia, P. Cross-Resistance of Laboratory-Selected Fenvalerate-Resistant Strain of Rust-Red Flour Beetle (*Tribolium castaneum*). MORTOP; 1997; 67, (10): 485-487.
Notes: EcoReference No.: 154534
Chemical of Concern: CPY,CYP,DDT,DDVP,DM,FNT,HCCH,LCYT,MLN,PMR,PPCP
297. Montes-Molina, J. A.; Luna-Guido, M. L.; Espinoza-Paz, N.; Govaerts, B.; Gutierrez-Miceli, F. A., and Dendooven, L. Are Extracts of Neem (*Azadirachta indica* A. Juss. (L.)) and *Gliricidia sepium* (Jacquin) an Alternative to Control Pests on Maize (*Zea mays* L.)? GRO,POPSOIL,ENV; 2008; 27, (3-5): 763-774.
Notes: EcoReference No.: 155242
Chemical of Concern: LCYT
298. Moore, M. T. and Kroger, R. Effect of Three Insecticides and Two Herbicides on Rice (*Oryza sativa*) Seedling Germination and Growth. GRO,REPAQUA,MIXTURE; 2010; 59, (4): 574-581.
Notes: EcoReference No.: 153578
Chemical of Concern: ATZ,DZ,FPN,LCYT,MTL
299. Muegge, M. A.; Barbour, J. D.; Rice, W. C., and Bollich, P. A. Evaluation of Karate for Rice Water Weevil Control, 1996. POPAQUA,ENV,MIXTURE; 1997; 22, 291-(102F).
Notes: EcoReference No.: 119963
Chemical of Concern: CBF,LCYT,PPN
300. Mulder, P. G. Jr. and Prescott, D. J. Early Season Insect Control in Alfalfa, 1998. POPSOIL,ENV; 1999; 24, 198-200 (F6).
Notes: EcoReference No.: 88102
Chemical of Concern: CBF,CYF,EFV,IDC,LCYT
301. ---. Effect of Insecticides on Caterpillar and Beneficial Arthropod Populations and Peanut Yield, 1997.
POPSOIL,ENV; 1999; 24, 266-(F83).
Notes: EcoReference No.: 154697
Chemical of Concern: EFV,LCYT
302. Musser, F. R. and Shelton, A. M. The Influence of Post-Exposure Temperature on the Toxicity of Insecticides to *Ostrinia nubilalis* (Lepidoptera: Crambidae). MOR. fm61@msstate.edu; ENV; 2005; 61, (5): 508-510.
Notes: EcoReference No.: 103842
Chemical of Concern: BFT,LCYT,MOM,SS

303. N'Guessan, K. F. and Chalfant, R. B. Dose Response of the Cowpea Curculio (Coleoptera: Curculionidae) from Different Regions of Georgia to Some Currently Used Pyrethroid Insecticides. MORTOP; 1990; 25, (2): 219-222.
Notes: EcoReference No.: 121362
Chemical of Concern: CYF,CYH,CYP,EFV,MP,PMR
304. Nault, B. A. and Speese III, J. Evaluation of Foliar Materials to Control Lepidopterous Larvae on Sweet Corn, 1997. POPENV; 1998; 23, 97-(33E).
Notes: EcoReference No.: 154698
Chemical of Concern: CYF,EFV,LCYT
305. ---. Evaluation of Foliar Sprays to Control Insect Pests of Sweet Corn, 1998. POPENV; 1999; 24, 129-130 (E36).
Notes: EcoReference No.: 88119
Chemical of Concern: CYF,LCYT
306. ---. Evaluation of Insecticides for Controlling Lepidopterous Pests in Cabbage, 1998. POPENV,MIXTURE; 1999; 24, 107-108 (E13).
Notes: EcoReference No.: 88122
Chemical of Concern: IDC,IMC,LCYT,MFZ,SS,TUZ
307. ---. Evaluation of Insecticides to Control Lepidopterous Pests on Cabbage, 1997. POPSOIL,ENV,MIXTURE; 1998; 23, 80-81 (11E).
Notes: EcoReference No.: 154701
Chemical of Concern: CYP,EFV,LCYT,TUZ
308. Negrisoli, A. S. Jr.; Garcia, M. S., and Barbosa Negrisoli, C. R. C. Compatibility of Entomopathogenic Nematodes (Nematoda: Rhabditida) with Registered Insecticides for Spodoptera frugiperda (Smith, 1797) (Lepidoptera: Noctuidae) Under Laboratory Conditions. MOR,POPENV; 2010; 29, (6): 545-549.
Notes: EcoReference No.: 120911
Chemical of Concern: ACYP,BCY,CPY,CYF,CYP,DFZ,DM,GCYH,LCYT,LUF,MFZ,MP,PMR,SS
309. Niehoff, B.; Kuneke, U.; Klein, J., and Poehling, H. M. Impact of Different Rates of lambda-Cyhalothrin on Spiders and Staphylinids in Winter Wheat. POPENV; 1994; 59, (2A): 335-345.
Notes: EcoReference No.: 155083
Chemical of Concern: LCYT
310. Nielsen, D. G. and Dunlap, M. J. Birch, Control of Birch Leafminer, Wooster, Ohio, 1990. PHY,POPENV,MIXTURE; 1992; 17, 358-(3H).
Notes: EcoReference No.: 155227
Chemical of Concern: CBL,CPY,LCYT
311. ---. Birch, Efficacy and Residual of Selected Insecticides Against Gypsy Moth Larvae, Wooster, Ohio, 1990. MOR,PHYSOIL,ENV; 1992; 17, 357-(2H).
Notes: EcoReference No.: 155228
Chemical of Concern: CPY,LCYT
312. ---. Birch, Efficacy of Selected Insecticides Against Gypsy Moth Larvae, Wooster, OH, 1989. MORENV,MIXTURE; 1991; 16, 266-(3H).
Notes: EcoReference No.: 120187
Chemical of Concern: CBL,COTSD,LCYT
313. ---. Choke Cherry, Efficacy of Selected Insecticides Against Eastern Tent Caterpillar, Wayne Co., OH, 1989. MORSOIL,ENV,MIXTURE; 1991; 16, 269-270 (7H).

Notes: EcoReference No.: 155221

Chemical of Concern: ALSV,CBL,DFZ,LCYT,MOIL,TUZ

314. ---. Choke Cherry, Efficacy of Selected Insecticides Against Eastern Tent Caterpillar Wayne Co., Ohio, 1990. MOR,PHYSOIL,ENV,MIXTURE; 1992; 17, 359-360 (6H).
Notes: EcoReference No.: 155226
Chemical of Concern: CBL,CPY,LCYT
315. ---. Cotoneaster, Topical and Foliar Sprays Evaluated Against Japanese Beetle Adults, Wooster, Ohio, 1990. MOR,PHYSOIL,ENV,MIXTURE,TOP; 1992; 17, 341-342 (48G).
Notes: EcoReference No.: 155231
Chemical of Concern: ALSV,CBL,LCYT,MOIL
316. ---. Cotoneaster, Tropical and Foliar Spray Applications Evaluated Against Japanese Beetle Adults, Wooster, Ohio, 1989. MOR,PHYSOIL,ENV,MIXTURE,TOP; 1991; 16, 249-250 (14G).
Notes: EcoReference No.: 155222
Chemical of Concern: BDC,CBL,LCYT
317. ---. Elm, Cherry, and Mulberry, Efficacy of Selected Insecticides Against Fall Webworm, Wayne Co., Ohio, 1989. MOR,PHYSOIL,ENV,MIXTURE; 1991; 16, 272-(11H).
Notes: EcoReference No.: 155218
Chemical of Concern: CBL,COTSD,ETHN,LCYT
318. ---. Elm, Control of Elm Leaf Beetle Larvae, Delaware, OH, 1989. MOR,PHYSOIL,ENV; 1991; 16, 271-(10H).
Notes: EcoReference No.: 155220
Chemical of Concern: CBL,LCYT
319. Noetzel, D. and Holder, B. Control of Pyrethroid Resistant Colorado Potato Beetle, 1989. POPENV,MIXTURE; 1992; 17, 133-(74E).
Notes: EcoReference No.: 78878
Chemical of Concern: ADC,EFV,ES,HFR,LCYT,MP,MSO,PMR,PRT
320. Noetzel, D. and Miller, J. Control of Resistant Colorado Potato Beetle in Early Market Potato, Big Lake, MN, 1993. POPSOIL,ENV,MIXTURE; 1994; 19, 115-116 (75E).
Notes: EcoReference No.: 106273
Chemical of Concern: AZ,CBF,CYF,CYP,CYT,EFV,ES,FPN,IMC,LCYT,MTM,OML,PSM
321. Noetzel, D.; Ricard, M.; Heuser, L., and Holder, B. Control of Pyrethroid Resistant Colorado Potato Beetle, 1990. POPSOIL,ENV; 1992; 17, 132-(73E).
Notes: EcoReference No.: 79341
Chemical of Concern: AZD,CBF,CYF,CYT,EFV,ES,LCYT,PRT
322. Noetzel, D.; Ricard, M., and Wiersma, J. Comparing 2 Soil Systemics and 2 Foliars in 10 Regimes for Control of Pyrethroid-Resistant Colorado Potato Beetle, 1987. POPSOIL,ENV,MIXTURE; 1988; 13, 156-157 (84E).
Notes: EcoReference No.: 88870
Chemical of Concern: ADC,EFV,LCYT,PRT
323. Noetzel, D. and Sheets, B. Foliar Insect Control in Dry Navy Bean, 1991. POPSOIL,ENV,MIXTURE; 1992; 17, 185-(17F).
Notes: EcoReference No.: 79806
Chemical of Concern: CBF,CBL,CPY,CYF,DMT,LCYT,MLN,MP,MXC
324. ---. Foliar Insect Control in Lupin, 1991. POPSOIL,ENV,MIXTURE,MULTIPLE; 1992; 17, 241-(82F).

Notes: EcoReference No.: 79805
Chemical of Concern: CBF,CBL,DMT,EFV,ES,LCYT

325. ---. Foliar Insect Control in Lupine, 1989. POPSOIL,ENV; 1992; 17, 347-348 (58G).
Notes: EcoReference No.: 79804
Chemical of Concern: CBF,CPY,DMT,EFV,ES,LCYT,MLN
326. Noetzel, D. and Watrin, C. Control of Resistant Colorado Potato Beetle, Big Lake, MN, 1992.
POPSOIL,ENV,MIXTURE; 1993; 18, 148-(80E).
Notes: EcoReference No.: 150875
Chemical of Concern: AZ,CBF,CBL,CYP,CYT,DZ,EFV,ES,IMC,LCYT,MP,MSO,PPB,PRT,PSM
327. Noetzel, D.; Watrin, C., and Olson, K. Resistant Colorado Potato Beetle Control, Osseo, MN, 1992.
POPSOIL,ENV,MIXTURE; 1993; 18, 148-149 (81E).
Notes: EcoReference No.: 150873
Chemical of Concern: AZ,CBF,CBL,CYF,CYP,CYT,EFV,ES,IMC,LCYT,MP,MSO,PPB,PRT,PSM
328. Noetzel, D. M. Foliar Sprays for Larval Sunflower Beetle Control, 1984. POPSOIL,ENV; 1986; 11, 353-(442).
Notes: EcoReference No.: 88659
Chemical of Concern:
CBF,CBL,CPY,CYF,CYP,DMT,ES,FNV,FVL,FYT,LCYT,MDT,MP,PMR,TAUF,TCF,TDC
329. ---. Sunflower Beetle Control with Low Dosages of Asana XL and Karate, Downer, MN, 1994.
POPSOIL,ENV; 1996; 21, 298-(135F).
Notes: EcoReference No.: 154746
Chemical of Concern: EFV,LCYT
330. Noetzel, D. M. and Holder, B. Colorado Potato Beetle Control, Crookston, MN, 1995. POPSOIL,ENV; 1996; 21, 145-146 (85E).
Notes: EcoReference No.: 155243
Chemical of Concern: AZ,CBF,CYP,CYT,EFV,ES,IMC,LCYT,OML,PSM,SS
331. ---. Foliar Insect Control on Potato, Crookston, MN, 1992. POPSOIL,ENV,MIXTURE; 1993; 18, 147-(79E).
Notes: EcoReference No.: 151005
Chemical of Concern:
AZ,CBF,CBL,CYF,CYP,CYT,DS,EFV,ES,IMC,LCYT,MP,MSO,MTM,OML,PPB,PRT,PSM
332. Noetzel, D. M.; Holder, B.; Miller, J., and Holen, C. Colorado Potato Beetle Control, Crookston, MN, 1994.
POPSOIL,ENV,MIXTURE; 1996; 21, 150-151 (92E).
Notes: EcoReference No.: 97783
Chemical of Concern: CBF,CFP,CYR,FPN,IMC,LCYT
333. Noetzel, D. M. and Holen, C. Sunflower Beetle Larval Control, Langdon, ND, 1994. POPSOIL,ENV; 1996; 21, 298-299 (137F).
Notes: EcoReference No.: 154716
Chemical of Concern: EFV,LCYT
334. ---. Sunflower Beetle Larval Control, Nekoma, ND, 1994. POPSOIL,ENV; 1996; 21, 299-300 (139F).
Notes: EcoReference No.: 154714
Chemical of Concern: EFV,LCYT
335. Noetzel, D. M. and Kasowski, M. Sunflower Beetle Larval Control, Nielsville, MN, 1994. POPSOIL,ENV; 1996; 21, 301-(141F).

Notes: EcoReference No.: 154711
Chemical of Concern: EFV,LCYT

336. Noetzel, D. M. and Miller, J. Colorado Potato Beetle Control, Verndale, MN, 1994. POPSOIL,ENV,MIXTURE; 1996; 21, 153-154 (96E).
Notes: EcoReference No.: 155167
Chemical of Concern: CBF,CFP,EFV,FPN,IMC,LCYT
337. ---. Control of Resistant Colorado Potato Beetle, Andover, MN, 1993. POPSOIL,ENV,MIXTURE; 1994; 19, 114-115 (74E).
Notes: EcoReference No.: 108197
Chemical of Concern: AZ,CBF,CYF,CYP,CYT,EFV,ES,FPN,IMC,LCYT,MP,MTM,OML,PPB,PSM
338. ---. Control of Resistant Colorado Potato Beetle, Big Lake, MN, 1994. POPSOIL,ENV,MIXTURE; 1996; 21, 149-150 (91E).
Notes: EcoReference No.: 155166
Chemical of Concern: BFT,CBF,CFP,CYP,CYR,CYT,EFV,ES,FPN,IMC,LCYT
339. ---. Control of Resistant Colorado Potato Beetle, Big Lake, MN, 1995. POPENV; 1996; 21, 146-(86E).
Notes: EcoReference No.: 154749
Chemical of Concern: ABM,CBF,CFP,EFV,ES,FPN,IMC,LCYT,SS
340. ---. Control of Resistant Colorado Potato Beetle, Blaine, MN, 1995. POPENV,MIXTURE; 1996; 21, 149-(90E).
Notes: EcoReference No.: 97782
Chemical of Concern: ABM,CFP,CYF,CYR,EFV,FPN,IMC,LCYT,SS
341. ---. Control of Resistant Colorado Potato Beetles, Andover, MN, 1994. POPSOIL,ENV,MIXTURE; 1996; 21, 147-(87E).
Notes: EcoReference No.: 154748
Chemical of Concern: AZ,BFT,CBF,CFP,CYP,CYT,EFV,ES,FPN,IMC,LCYT
342. ---. Systemic vs Foliar Control of Colorado Potato Beetle, 1993. POPSOIL,ENV,MIXTURE; 1994; 19, 114-(73E).
Notes: EcoReference No.: 153490
Chemical of Concern: CBF,CYP,EFV,ES,IMC,LCYT,MTM,PRT
343. Noetzel, D. M.; Miller, J., and Holder, B. Colorado Potato Beetle Control, Crookston, MN 1993. POPSOIL,ENV,MIXTURE; 1994; 19, 117-118 (78E).
Notes: EcoReference No.: 113804
Chemical of Concern: AZ,CBF,CBL,CYF,CYP,CYT,EFV,ES,FPN,IMC,LCYT,MP,MTM,OML,PPB,PSM
344. ---. Fury Dosage Trial for Colorado Potato Beetle Control, 1993. POPSOIL,ENV; 1994; 19, 118-(79E).
Notes: EcoReference No.: 154702
Chemical of Concern: CYP,EFV,IMC,LCYT,MP
345. Noetzel, D. M.; Miller, J., and Holen, C. Colorado Potato Beetle Control; Asana Wettable Powder Efficacy Trial, Grand Forks, ND, 1994. POPSOIL,ENV,MIXTURE; 1996; 21, 152-(94E).
Notes: EcoReference No.: 154747
Chemical of Concern: AZ,BFT,CBF,CYP,CYT,EFV,ES,LCYT,MTM
346. Noetzel, D. M.; Ricard, M.; Holen, C., and Stanislawski, H. Sunflower Beetle Larval Control, 1985. POPENV; 1987; 12, 285-(338).

Notes: EcoReference No.: 88705

Chemical of Concern:

BFT,CBF,CBL,CPY,CYF,CYP,EFV,ES,FNV,FYT,LCYT,MDT,MP,PMR,TAUF,TDC,TLM

347. Norum, U.; Friberg, N.; Jensen, M. R.; Pedersen, J. M., and Bjerregaard, P. Behavioural Changes in Three Species of Freshwater Macroinvertebrates Exposed to the Pyrethroid lambda-Cyhalothrin: Laboratory and Stream Microcosm Studies. BEH,MOR,PHY,POP. uln@dmu.dk/Institute of Biology, University of Southern Denmark, Campusvej 55, Odense M, Denmark//: AQUA; 2010; 98, (4): 328-335.

Notes: EcoReference No.: 155401

Chemical of Concern: LCYT

348. Nowak, J. T.; Fettig, C. J.; McCravy, K. W., and Berisford, C. W. Efficacy Tests and Determination of Optimal Spray Timing Values to Control Nantucket Pine Tip Moth (Lepidoptera: Tortricidae) Infestations. POPENV; 2000; 93, (6): 1708-1713.

Notes: EcoReference No.: 59583

Chemical of Concern: LCYT,PMR,SS

349. Nwana, I. E. The Quantal Response of Two Flea Beetles, *Podagrica sjostedti* (Jacoby) and *P. uniforma* (Jacoby) (Coleoptera: Chrysomelidae) to Different Doses and Methods of Application of Lambda-cyhalothrin, 'Karate', in a Laboratory. MOR. Coll. Agric. Vet. Med., Imo State Univ., P.M.B. 2000, Okigwe, Nigeria.//: ORAL,TOP; 1994; 6, (4): 409-414.

Notes: EcoReference No.: 155376

Chemical of Concern: LCYT

350. Oliver, J. B.; Reding, M. E.; Dennis, S. O.; Moyseenko, J. J.; Youssef, N. N.; Klein, M. G.; Callcott, A. M. A.; James, S. S.; McAnally, L. R., and Bishop, B. L. Drench Treatments for Management of Larval Japanese Beetle (Coleoptera: Scarabaeidae) in Field-Grown Balled and Burlapped Nursery Plants. MOR,POP. joliver@tnstate.edu//: ENV,TOP; 2008; 101, (4): 1158-1166.

Notes: EcoReference No.: 109041

Chemical of Concern: BFT,CPY,LCYT,TMX

351. Oloumi-Sadeghi, H. and Helm, C. G. Bean Leaf Beetle and Potato Leafhopper Control on Soybean, 1991. GRO,POPSOIL,ENV,MIXTURE; 1992; 17, 268-271 (111F).

Notes: EcoReference No.: 150654

Chemical of Concern: CBL,LCYT,PMR,TLM

352. Oloumi-Sadeghi, H.; Helm, C. G., and Kogan, M. Bean Leaf Beetle Control on Soybeans in Illinois, 1990. POPSOIL,ENV,MIXTURE; 1991; 16, 224-225 (125F).

Notes: EcoReference No.: 151086

Chemical of Concern: CBL,LCYT,PMR

353. Oloumi-Sadeghi, H. and Levine, E. Planting-Time Versus Rescue Insecticide Treatments for Black Cutworm Control, 1991. POPENV; 1992; 17, 208-209 (44F).

Notes: EcoReference No.: 150344

Chemical of Concern: CEX,CPY,FNF,LCYT,PMR

354. Oloumi-Sadeghi, H.; Randell, R., and Eastman, C. E. Sweet Corn Insect Control in Illinois, 1990. POPSOIL,ENV; 1991; 16, 77-78 (37E).

Notes: EcoReference No.: 150649

Chemical of Concern: BFT,CYF,LCYT,PMR

355. Oloumi-Sadeghi, H.; Royer, T. A., and Randell, R. Efficacy of Conventional and Microbial Insecticides for Sweet Corn Insect Control, 1991. POPENV,MIXTURE; 1992; 17, 107-108 (42E).

Notes: EcoReference No.: 150319

Chemical of Concern: LCYT,MP,PMR

356. Oloumi-Sadeghi, H. and Steffey, K. L. Alfalfa Weevil Control in Illinois, 1990. BCM,POPSOIL,ENV; 1991; 16, 135-136 (18F).
Notes: EcoReference No.: 150694
Chemical of Concern: CBF,CPY,FPP,LCYT,MP,PMR
357. Osterberg, J. S. Ecotoxicology of Natural and Anthropogenic Extreme Environments. BCM,GRO,MORAQUA; 2010: 178 p. (UMI# 3398409).
Notes: EcoReference No.: 152973
Chemical of Concern: ACP,ADC,GYPI,IMC,LCYT
358. Ostlie, K. R. Insecticide Performance Against First-Generation European Corn Borer-Liquids vs Granules, 1991. POPENV; 1992; 17, 215-216 (49F).
Notes: EcoReference No.: 79800
Chemical of Concern: BFT,CBF,CBL,CPY,CYF,DZ,EFV,FNF,LCYT,MP,PMR
359. Ostlie, K. R. and Luedeman, J. Thistle Caterpillar Control on Vegetative Soybean, 1992. POPENV; 1993; 18, 273-274 (113F).
Notes: EcoReference No.: 150333
Chemical of Concern: CBL,CPY,EFV,LCYT,MP,PMR
360. Ostlie, K. R.; Luedeman, J.; Journey, A. M., and Weiszel, J. L. Granular and Liquid Insecticide Performance Against Black Cutworm, 1992. POPENV; 1993; 18, 209-210 (28F).
Notes: EcoReference No.: 151094
Chemical of Concern: CEX,CPY,CYF,EFV,FNF,LCYT,PMR,TFT
361. Oztemiz, S. Natural Parasitism and Release Efficiency of *Trichogramma evanescens* Westwood in *Ostrinia nubilalis* Hubner Attacking Maize in Turkey. POPSOIL,ENV; 2009; 44, (2): 132-140.
Notes: EcoReference No.: 155370
Chemical of Concern: LCYH,LCYT
362. Palmer, C. R. and Walgenbach, J. F. Insect Control on Staked Tomatoes, 1995. POPSOIL,ENV,MIXTURE; 1996; 21, 183-184 (130E).
Notes: EcoReference No.: 154755
Chemical of Concern: CFP,CYF,EFV,ES,IMC,LCYT,TUZ
363. Palumbo, J. C. Efficacy of Pyrethroids and Lannate on Lepidopterous Larvae in Lettuce, 1995. POPENV,MIXTURE; 1996; 21, 124-(55E).
Notes: EcoReference No.: 155303
Chemical of Concern: BFT,CYP,LCYT,MOM,TLM
364. ---. Evaluation of Pyrethroids and Selected Insecticides for Control of Cabbage Looper in Broccoli. POPENV; 1997; 22, 86-(7E).
Notes: EcoReference No.: 155248
Chemical of Concern: CFP,CYF,CYP,EFV,EMMB,ES,LCYT,TLM
365. Papenburg, T. M.; Muegge, M. A., and Bollich, P. A. Evaluation of Selected Insecticides for Rice Stink Bug, Blackfaced Leafhopper and Grasshopper Control, 1996. POPSOIL,ENV; 1997; 22, 294-295 (105F).
Notes: EcoReference No.: 91471
Chemical of Concern: ACP,FPN,IMC,LCYT,MP
366. Parr, J. C. and Pass, B. C. Alfalfa Weevil Control, 1990. POPENV; 1991; 16, 137-(20F).
Notes: EcoReference No.: 150346

Chemical of Concern: CBF,CPY,LCYT,PMR

367. ---. Alfalfa Weevil Control, 1991. POPENV; 1992; 17, 179-180 (10F).
Notes: EcoReference No.: 79799
Chemical of Concern: CBF,CPY,LCYT,PMR
368. ---. Alfalfa Weevil Control, 1992. PHY,POPSOIL,ENV; 1993; 18, 188-189 (3F).
Notes: EcoReference No.: 150379
Chemical of Concern: CBF,CPY,LCYT,PMR
369. ---. Alfalfa Weevil Control, 1993. PHY,POPSOIL,ENV; 1994; 19, 175-176 (10F).
Notes: EcoReference No.: 155249
Chemical of Concern: AZ,CBF,CPY,CYF,LCYT,PMR
370. ---. Alfalfa Weevil Control, 1995. POPENV; 1996; 21, 197-(6F).
Notes: EcoReference No.: 155240
Chemical of Concern: CBF,CYP,LCYT
371. ---. Alfalfa Weevil Control, 1998. POPENV; 1999; 24, 201 (F9).
Notes: EcoReference No.: 88113
Chemical of Concern: CBF,CYF,CYP,LCYT
372. Parthasarathy, R. and Joseph, J. Studies on the Hepatic Antioxidant Defense System in lambda Cyhalothrin-Induced Oxidative Stress in Fresh Water Tilapia (*Oreochromis mossambicus*). BCM. rekha.parthasarathy@yahoo.com//Department of Zoology, Sacred Heart College, Thevara - Ernakulam Kerala, India //: AQUA; 2011; 5, (7): 530-534.
Notes: EcoReference No.: 155398
Chemical of Concern: LCYT
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Notes: EcoReference No.: 155164
Chemical of Concern: LCYT
374. Patton, T. W. and Dively, G. P. Control of Cereal Leaf Beetle in Wheat, 1998. POPSOIL,ENV; 1999; 24, 323-(F144).
Notes: EcoReference No.: 88129
Chemical of Concern: CBL,CYF,LCYT,MLN
375. ---. Potato Leafhopper Control in Alfalfa, 1998. PHY,POPSOIL,ENV; 1999; 24, 201-(F10).
Notes: EcoReference No.: 88114
Chemical of Concern: CBF,CYF,LCYT,PMR
376. Peairs, F. B. and Pilcher, S. D. First Generation European Corn Borer, Handplots, Wray, CO, 1985. PHY,POPSOIL,ENV,MIXTURE; 1986; 11, 241-242 (315).
Notes: EcoReference No.: 88669
Chemical of Concern: BFT,CBF,CBL,CYP,FNF,LCYT,PMR
377. ---. Second Generation European Corn Borer, Handplots, Wray, CO, 1985. POPENV,MIXTURE; 1986; 11, 242-243 (316).
Notes: EcoReference No.: 88670
Chemical of Concern: BFT,CBF,CBL,CYF,CYP,DS,FNF,FNV,LCYT,PMR,TBO,TDC

378. Pearson, R. Response of Water-Seeded Rice to Insecticidal Control of Target and Non-Target Aquatic Insects. GRO,MOR,POPAQUA,ENV; 2007: 82 p. (UMI# 1472545).
Notes: EcoReference No.: 120192
Chemical of Concern: FPN,LCYT,MLT

379. Peters, M. R. and Edelson, J. V. Control of Lepidopterous Larvae on Spring Cabbage, 1995. POPENV; 1996; 21, 95-(15E).
Notes: EcoReference No.: 155304
Chemical of Concern: DMT,LCYT,MOM

380. Pettit, W. J.; Whelan, P. I.; McDonnell, J., and Jacups, S. P. Efficacy of alpha-Cypermethrin and Lambda-Cyhalothrin Applications to Prevent Aedes Breeding in Tires. POP. Medical Entomology, Centre for Disease Control, Department of Health and Families, PO Box 40596, Casuarina, NT 0811, Australia.//: AQUA; 2010; 26, (4): 387-397.
Notes: EcoReference No.: 155216
Chemical of Concern: ACYP,LCYT

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Notes: EcoReference No.: 63049
Chemical of Concern: CPY,CYP,LCYT

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Notes: EcoReference No.: 153458
Chemical of Concern: ACP,LCYT,TCF

383. ---. Control of the Japanese Beetle Larvae on a Golf Course Fairway in Tuscarawas County, OH, 1992. PHY,POPSOIL,ENV; 1993; 18, 324-325 (41G).
Notes: EcoReference No.: 155230
Chemical of Concern: CBL,EP,HFZ,IMC,LCYT,TCF

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Notes: EcoReference No.: 117752
Chemical of Concern: LCYT,PMR,TFT

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Notes: EcoReference No.: 155373
Chemical of Concern: CYH

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Notes: EcoReference No.: 155217
Chemical of Concern: BFT,LCYT

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Notes: EcoReference No.: 154976

Chemical of Concern: AZ,CFP,CYP,ES,FPN,IMC,LCYT,OML,SS

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Notes: EcoReference No.: 155215

Chemical of Concern: LCYT,NMO,PFF,PRT,TMX

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Notes: EcoReference No.: 109862

Chemical of Concern: AZX,CYP,DFZ,FPN,GCYH,LCYT,NVL,TUZ

390. Reed, J. T.; Howell, M. S., and Jackson, C. S. Evaluation of Insecticides for Control of Heliothine Larvae on Cotton (Trial 1), 1996. POPSOIL,ENV,MIXTURE; 1997; 22, 263-(69F).

Notes: EcoReference No.: 155168

Chemical of Concern: CYF,IMC,LCYT,MOM,PFF,TDC

391. Reed, J. T.; Luttrell, R. G., and Jackson, C. S. Evaluation of AC 303630 (Pirate) for Tobacco Budworm Control in Leflore Co., Mississippi, 1992. POPENV,MIXTURE; 1993; 18, 251-(82F).

Notes: EcoReference No.: 155174

Chemical of Concern: AMZ,CFP,LCYT,TDC

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Notes: EcoReference No.: 154800

Chemical of Concern: CPY,DZ,EFV,FPP,LCYT,MFZ,SS,TUZ

393. ---. Secondary Insecticide Testing on Apple, 1997. POPENV,MIXTURE; 1998; 23, 31-33 (19A).

Notes: EcoReference No.: 150711

Chemical of Concern: ACP,AZ,DZ,EFV,FBOX,FPP,IMC,LCYT,MOM,OML,PSM,PYX

394. Rethwisch, M. D.; Tellez, D., and McDaniel, C. W. Control of Early Season Alfalfa Insects, 1991. POPENV,MIXTURE; 1992; 17, 180-182 (12F).

Notes: EcoReference No.: 79797

Chemical of Concern: ABM,CBF,CPY,CYP,DMT,IMC,LCYT,MDT,MLN,MPEDE,PMR

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Notes: EcoReference No.: 73121

Chemical of Concern: CFP,CYF,CYP,EFV,EMMB,ES,FPN,IDC,LCYT,MOM,SS,TDC,TLM,TUZ

396. Riley, D.; Davis, J., and Herzog, G. Three Types of Bioassays for 11 Insecticide Treatments, 1996. MORENV,MIXTURE,ORAL,TOP; 1997; 22, 418-419 (18L).

Notes: EcoReference No.: 121455

Chemical of Concern: CFP,DFZ,EMMB,FPN,FPP,LCYT,MTM,PMR,SS

397. Riley, D. G. Evaluation of Insecticide Treatments on Sweet Corn, 1996. POPSOIL,ENV; 1998; 23, 97-98 (34E).

Notes: EcoReference No.: 150713

Chemical of Concern: CBL,CFP,EFV,EMMB,LCYT,MOM

398. Rinkleff, J. H.; Hutchison, W. D.; Campbell, C. D.; Bolin, P. C., and Bartels, D. W. Insecticide Toxicity in European Corn Borer (Lepidoptera: Pyralidae): Ovicidal Activity and Residual Mortality to Neonates. MORENV,MIXTURE; 1995; 88, (2): 246-253.
Notes: EcoReference No.: 74109
Chemical of Concern: CYP,EFV,LCYP,LCYT,MOM,MP,PMR,TDC,ZCYP
399. Robinson, J. R. C. and Teetes, G. L. Insecticides for Suppression of Heliothis spp. on Cotton, 1986. POPSOIL,ENV,MIXTURE; 1987; 12, 248-250 (290).
Notes: EcoReference No.: 88708
Chemical of Concern: ACP,CBL,CYP,EFV,LCYT,MP,PFF
400. Rodriguez, L. M.; Ostheimer, E.; Woolwine, A.; Reagan, T. E.; Pollet, D. K., and White, W. H. Efficacy of Aerial Application of Selected Insecticides Against Sugarcane Borer, 1994. MOR,POPSOIL,ENV,MIXTURE; 1995; 20, 254-255 (131F).
Notes: EcoReference No.: 153474
Chemical of Concern: ACP,AZ,CYF,EFV,LCYT,TUZ
401. Rodriguez, L. M.; Ostheimer, E. A.; Woolwine, A. E.; Schexnayder, H. P. Jr.; Reagan, T. E., and White, W. H. Insecticidal Control of the Sugarcane Borer - Small-Plot Test, 1996. GRO,POPENV; 1997; 22, 321-322 (134F).
Notes: EcoReference No.: 154803
Chemical of Concern: CFP,CYF,CYP,EFV,LCYT,SS,TUZ
402. Rodriguez, L. M.; Woolwine, A. E.; Ostheimer, E. A.; Reagan, T. E., and White, W. H. Small Plot Insecticide Trial Against SCB, 1994. POPENV,MIXTURE; 1995; 20, 256-(133F).
Notes: EcoReference No.: 153506
Chemical of Concern: ACP,AZ,CYF,CYP,EFV,HFZ,LCYT,MFZ,TUZ
403. Rodriguez, L. M.; Woolwine, A. E.; Ostheimer, E. A.; Schexnayder, H. P., and Reagan, T. E. Small Plot Assessment of Insecticides Against the Sugarcane Borer, 1995. GRO,POPENV,MIXTURE; 1996; 21, 296-297 (133F).
Notes: EcoReference No.: 154802
Chemical of Concern: AZ,CYF,CYP,EFV,LCYT,TUZ
404. Rodriguez, L. M.; Woolwine, A. E.; Ostheimer, E. A.; Schexnayder, H. P. Jr.; Reagan, T. E., and White, W. H. Insecticidal Control of the Sugarcane Borer-Aerial Application Test, 1997. GRO,MOR,POPENV; 1998; 23, 287-(140F).
Notes: EcoReference No.: 154751
Chemical of Concern: CYP,EFV,LCYT,TUZ
405. Rodriguez, M. A.; Marques, T.; Bosch, D., and Avilla, J. Assessment of Insecticide Resistance in Eggs and Neonate Larvae of Cydia pomonella (Lepidoptera: Tortricidae). BCM,MORENV,ORAL,TOP; 2011; 100, (2): 151-159.
Notes: EcoReference No.: 155372
Chemical of Concern: ACYP,AZ,CPY,DFZ,FYC,LCYT,MFZ,PSM,TAP
406. Rodriguez, M. M.; Bisset, J. A., and Fernandez, D. Levels of Insecticide Resistance and Resistance Mechanisms in Aedes aegypti from Some Latin American Countries. MORAQUA,ENV,MIXTURE; 2007; 23, (4): 420-429.
Notes: EcoReference No.: 104492
Chemical of Concern: CPY,CYF,CYP,DDT,DM,FNT,FNTH,LCYT,MLN,PIRM,PPB,TBF,TMP
407. Rose, D.; Leather, S. R., and Matthews, G. A. Recognition and Avoidance of Insecticide-Treated Scots Pine (Pinus sylvestris) by Hylobius abietis (Coleoptera: Curculionidae): Implications for Pest Management Strategies. BEH,MORENV,ORAL; 2005; 7, (3): 187-191.

Notes: EcoReference No.: 155175
Chemical of Concern: IMC,LCYT

408. Rose, R. and Dively, G. P. Effects of Insecticide-Treated and Lepidopteran-Active Bt Transgenic Sweet Corn on the Abundance and Diversity of Arthropods. POPENV; 2007; 36, (5): 1254-1268.
Notes: EcoReference No.: 155250
Chemical of Concern: LCYT
409. Rowland, S. and Cartwright, B. Corn Earworm Control on Sweet Corn, 1992. POPENV,MIXTURE; 1993; 18, 124-(46E).
Notes: EcoReference No.: 121401
Chemical of Concern: BFT,CBL,CYP,EFV,LCYT,MOM,PMR,PPB
410. ---. Corn Earworm Control on Sweet Corn, 1993. PHY,POP,REPSOIL,ENV,MIXTURE; 1994; 19, 95-(48E).
Notes: EcoReference No.: 89059
Chemical of Concern: BFT,CYP,EFV,LCYT,PMR,TDC
411. ---. Insecticide Evaluation for Corn Earworm Control on Sweet Corn, 1992. POPENV,MIXTURE; 1993; 18, 124-125 (47E).
Notes: EcoReference No.: 154272
Chemical of Concern: CBL,CYP,EFV,LCYT,MOM,PMR,PPB
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Notes: EcoReference No.: 150702
Chemical of Concern: LCYT,PMR,SS
413. Ru, L.; Wei, C.; Zhao, J. Z., and Liu, A. Differences in Resistance to Fenvalerate and Cyhalothrin and Inheritance of Knockdown Resistance to Fenvalerate in *Helicoverpa armigera*. BEH,MOR,PHYMIXTURE, TOP; 1998; 61, (2): 79-85.
Notes: EcoReference No.: 74861
Chemical of Concern: CYH,FNV,PPB,TBF
414. Saleem, M. A.; Malik, M. Z.; Fayyaz, M., and Shakoori, A. R. The Toxicity of Four New Synthetic Pyrethroids to Sixth Instar Larvae of a Stored Grain Pest, *Tribolium castaneum* (Herbst.). MORENV; 1986; 18, (4): 417-431.
Notes: EcoReference No.: 154460
Chemical of Concern: DM,FNV,LCYT
415. Samsøe-Petersen, L. Effects of 45 Insecticides, Acaricides and Molluscicides on the Rove Beetle *Aleochara bilineata* (Col.: Staphylinidae) in the Laboratory. MOR,REPEENV; 1993; 38, (3): 371-382.
Notes: EcoReference No.: 63489
Chemical of Concern:
ACP,AMZ,AZ,BPZ,CBL,CPY,CTZ,CYF,CYP,CYR,DFZ,DM,DMT,DZ,FNT,FPP,FVL,FYC,HTX,
KSP,LCYT,MAL,MCB,MTM,MVP,OML,OTQ,PIM,PMR,PPHD,PSM,THO
416. Saravanan, R.; Gulati, S.; Revathi, K., and Murthy, P. B. lambda Cyhalothrin Induced Alteration on Gluconeogenic Enzyme Activity in Freshwater Catfish *Clarias batrachus*. BCM,MOR. Department of Zoology, Government Arts College, Villupuram - 605 602, Tamil Nadu, India//: AQUA; 2008; 18, (2): 72-77.
Notes: EcoReference No.: 155408
Chemical of Concern: LCYT
417. Sayyed, A. H. and Crickmore, N. Selection of a Field Population of Diamondback Moth (Lepidoptera:

Plutellidae) with Acetamiprid Maintains, but does not Increase, Cross-Resistance to Pyrethroids. GRO,MOR. Department of Biochemistry, School of Life Sciences, University of Sussex, Falmer, Brighton BN1 9QG, United Kingdom. h.a.sayyed@sussex.ac.uk//: ENV; 2007; 100, (3): 932-938.
 Notes: EcoReference No.: 154790
 Chemical of Concern: ACT,DM,EFV,LCYT

418. Sayyed, A. H.; Moores, G.; Crickmore, N., and Wright, D. J. Cross-Resistance Between a *Bacillus thuringiensis* Cry Toxin and Non-Bt Insecticides in the Diamondback Moth. MOR. h.a.sayyed@sussex.ac.uk//: MIXTURE,ORAL; 2008; 64, (8): 813-819.
 Notes: EcoReference No.: 119690
 Chemical of Concern: DM,EFV,IDC,LCYT,PPB
419. Schexnayder, H. P. Jr.; Ostheimer, E. A.; Younis, A. M.; Reagan, T. E., and White, W. H. Insecticidal Control of the Sugarcane Borer-Aerial Application Test, 1998. MOR,POP. Department of Entomology, L S U Agricultural Center, Baton Rouge, LA, 70803, USA.//: SOIL,ENV; 1999; 24, 299-(F120).
 Notes: EcoReference No.: 155246
 Chemical of Concern: LCYT,TUZ
420. Schuster, D. J. Armyworm and Pepper Weevil Control on Bell Pepper, Spring 1996. PHY,POPSOIL,ENV,MIXTURE; 1997; 22, 150-(78E).
 Notes: EcoReference No.: 153498
 Chemical of Concern: FPN,IMC,LCYT,MTM,OML
421. ---. Control of Armyworm and Pepper Weevil on Bell Pepper, Fall 1996. POPSOIL,ENV,MIXTURE; 1998; 23, 116-117 (59E).
 Notes: EcoReference No.: 153499
 Chemical of Concern: ALSV,FAZ,LCYT,MOIL,MTM,NMX,OML
422. ---. Control of Southern Armyworm on Fresh Market Tomatoes, Fall 1995. POPSOIL,ENV; 1997; 22, 180-(108E).
 Notes: EcoReference No.: 155169
 Chemical of Concern: CPY,CYF,LCYT,MOM
423. ---. Control of Southern Armyworm on Fresh Market Tomatoes, Fall 1996. PHY,POPSOIL,ENV; 1998; 23, 158-(104E).
 Notes: EcoReference No.: 155247
 Chemical of Concern: DM,LCYT
424. ---. Insect Control on Bell Pepper in West-Central Florida, Spring 1994. PHY,POPSOIL,ENV,MIXTURE; 1995; 20, 103-105 (60E).
 Notes: EcoReference No.: 112602
 Chemical of Concern: CPY,CYT,EFV,LCYT,MOM,OML
425. ---. Insect Control on Fresh Market Tomatoes in West-Central Florida, Fall 1988. PHY,POPSOIL,ENV; 1991; 16, 115-(79E).
 Notes: EcoReference No.: 150703
 Chemical of Concern: EFV,LCYT,PMR
426. ---. Insect Control on Fresh Market Tomatoes in West-Central Florida, Fall 1993. PHY,POPSOIL,ENV; 1995; 20, 136-137 (98E).
 Notes: EcoReference No.: 106283
 Chemical of Concern: ABM,CFP,CYT,EMMB,LCYT,MFZ,MOM,TUZ
427. ---. Insect Control on Fresh Market Tomatoes in West-Central Florida, Spring 1993.

PHY,POPSOIL,ENV,MIXTURE; 1994; 19, 150-152 (116E).
Notes: EcoReference No.: 121458
Chemical of Concern: ABM,AZD,ES,FPP,LCYT,MTM,PMR,PMZ

428. ---. Insect Control on Fresh Market Tomatoes in West-Central Florida, Spring 1995.
PHY,POPSOIL,ENV,MIXTURE; 1996; 21, 186-187 (133E).
Notes: EcoReference No.: 155170
Chemical of Concern: CBL,CFP,CPY,EMMB,LCYT,MOM,TDC
429. ---. Insect Management on Fresh Market Tomatoes in West-Central Florida, Spring 1995.
POPSOIL,ENV,MIXTURE; 1996; 21, 185-186 (132E).
Notes: EcoReference No.: 153339
Chemical of Concern: CYF,FPP,IMC,LCYT,MTM,NMX,PYX
430. ---. Insect Management on Fresh Market Tomatoes, Spring 1997A. PHY,POPSOIL,ENV; 1998; 23,
158-159 (105E).
Notes: EcoReference No.: 150714
Chemical of Concern: ABM,CFP,EMMB,IDC,LCYT,MOM
431. Schuster, D. J. and Polston, J. E. Management of Whiteflies and Armyworm on Fresh Market Tomatoes, Fall
1995. PHY,POPSOIL,ENV,MIXTURE; 1997; 22, 180-181 (109E).
Notes: EcoReference No.: 153497
Chemical of Concern: ABM,CPY,EFV,FYC,IMC,LCYT,MTM,NMO,NMX,OML,PMZ
432. Seymour, R. C.; Campbell, J. B., and Wright, R. J. Control of European Corn Borer and Twospotted Spider
Mite in West Central Nebraska, 1991. POPENV,MIXTURE; 1993; 18, 211-212 (30F).
Notes: EcoReference No.: 150381
Chemical of Concern: BFT,CPY,DMT,EFV,LCYT,MP,PMR,PPG
433. ---. Control of European Corn Borer Larvae and Effect on Spider Mites on Reproductive Stage Field Corn,
1995. POPENV; 1997; 22, 228-229 (32F).
Notes: EcoReference No.: 155251
Chemical of Concern: BFT,CPY,LCYT,MFZ,TUZ
434. ---. Control of European Corn Borer Larvae on Reproductive Stage Field Corn, 1994. POPENV; 1996; 21,
228-(45F).
Notes: EcoReference No.: 154810
Chemical of Concern: BFT,CPY,EFV,LCYT,MFZ,MP,TUZ
435. ---. Control of Sunflower Insects in West Central Nebraska, 1997. POPENV; 1998; 23, 289-(144F).
Notes: EcoReference No.: 155252
Chemical of Concern: CYF,CYP,LCYT
436. ---. Control of Sunflower Moth, 1996. POPENV,MIXTURE; 1997; 22, 325-(138F).
Notes: EcoReference No.: 154812
Chemical of Concern: ALSV,CYF,CYP,EFV,LCYT,MOIL
437. ---. Control of Western Corn Rootworm Beetles and Effect on Spider Mites in West Central Nebraska, 1992.
POPENV; 1994; 19, 209-210 (46F).
Notes: EcoReference No.: 121355
Chemical of Concern: BFT,CPY,EFV,LCYT,MP,PMR
438. ---. Insecticide Control of Adult Western Corn Rootworm and Subsequent Effect on Twospotted Spider Mites
in West Central Nebraska, 1992. POPENV; 1994; 19, 210-211 (47F).
Notes: EcoReference No.: 121353

Chemical of Concern: BFT,CPY,EFV,LCYT,MP,PMR

439. ---. Insecticide Control of Western Corn Rootworm Beetles, 1995. POPENV; 1996; 21, 225-226 (42F).
Notes: EcoReference No.: 154811
Chemical of Concern: BFT,CPY,EFV,LCYT,MP
440. Shakoori, A. R.; Malik, M. Z., and Saleem, M. A. Toxicity of Cyhalothrin (Karate) to Sixth Instar Larvae of Pakistani Strain of *Tribolium castaneum* (Herbst) (Coleoptera: Tenebrionidae). BCM,CEL,MORENV; 1994; 26, (1): 57-64.
Notes: EcoReference No.: 154984
Chemical of Concern: LCYT
441. ---. Toxicity of Karate to Malathion-Resistant Pakistan Strain of Red Flour Beetle (*Tribolium castaneum*) Adults. BCM,CEL,MOR. Dep. Zoology, Univ. Punjab, New Campus, Lahore-20, PAK.//: ENV; 1993; 25, (3): 261-271.
Notes: EcoReference No.: 154985
Chemical of Concern: LCYT
442. Shamiyeh, N. B.; Burgess, E. E., and Follum, R. A. Control of Budworms on Burley Tobacco 1998. POPENV,MIXTURE; 1999; 24, 316-(F135).
Notes: EcoReference No.: 153428
Chemical of Concern: ACP,IMC,LCYT,SS
443. Shamiyeh, N. B.; Burgess, E. E., and Roberts, C. H. Control of Alfalfa Weevil Larvae in Tennessee, 1995. POPSOIL,ENV; 1996; 21, 197-(7F).
Notes: EcoReference No.: 121357
Chemical of Concern: AZ,CBF,CPY,CYF,EFV,FPP,LCYT,PMR
444. Shamiyeh, N. B.; Burgess, E. E., and Southards, C. J. Control of Alfalfa Weevil Larvae, 1995. POPSOIL,ENV,MIXTURE; 1997; 22, 198-(5F).
Notes: EcoReference No.: 154813
Chemical of Concern: CBF,CPY,CYF,CYP,EFV,FPP,LCYT
445. Shamiyeh, N. B.; Burgess, E. E., and Thompson, R. Control of Alfalfa Weevil Larvae in Tennessee, 1997. POPSOIL,ENV,MIXTURE; 1998; 23, 173-174 (5F).
Notes: EcoReference No.: 150810
Chemical of Concern: CBF,CPY,CYF,CYP,EFV,FPP,LCYT,PMR
446. Shamiyeh, N. B.; Follum, R. A.; Mullins, C. A., and Straw, R. A. Control of Lepidopterous Pests on Cabbage, 1998. POPSOIL,ENV; 1999; 24, 110-111 (E16).
Notes: EcoReference No.: 154814
Chemical of Concern: CYF,EFV,FPP,IDC,LCYT,SS,TUZ
447. Shamiyeh, N. B.; Gerhardt, B. R.; Mullins, C. A., and Straw, R. A. Control of Lepidopterous Pests on Cabbage, 1997. POPENV,MIXTURE; 1998; 23, 83-84 (15E).
Notes: EcoReference No.: 153427
Chemical of Concern: ACP,CYF,EFV,FPP,LCYT,MFZ,MTM,TUZ
448. Shamiyeh, N. B. and Mullins, C. A. Insect Control in Early Snap Beans, 1987. POPSOIL,ENV; 1988; 13, 88-(4E).
Notes: EcoReference No.: 88839
Chemical of Concern: ACP,CBL,CYF,EFV,FPP,LCYT,MOM
449. Shamiyeh, N. B.; Mullins, C. A.; Southards, C. J.; Straw, R. A., and Roberts, C. H. Control of Major Insect Pests of Cole Crops in Tennessee: 1988-1991. POPSOIL,ENV,MIXTURE; 1993; 165, 37-42.

Notes: EcoReference No.: 106450

Chemical of Concern: ACP,CBL,EFV,FPP,LCYT,MOM,PMR

450. Shamiyeh, N. B.; Roberts, C. H.; Mullins, C. A., and Straw, R. A. Control of Lepidopterous Pests on Cabbage, 1995. POPENV,MIXTURE; 1996; 21, 96-97 (17E).
Notes: EcoReference No.: 153425
Chemical of Concern: ACP,CYF,EFV,FPP,LCYT,TUZ
451. Shamiyeh, N. B.; Roberts, C. H.; Southards, C. J., and Mullins, C. A. Mexican Bean Beetle Control in Spring-Planted Snap Beans, 1990. POPSOIL,ENV; 1991; 16, 54-(4E).
Notes: EcoReference No.: 121402
Chemical of Concern: ACP,CYF,EFV,FPP,LCYT,PMR,SXD
452. Shamiyeh, N. B.; Southards, C. J., and Roberts, C. H. Control of Alfalfa Weevil Larvae in Tennessee, 1990. POPSOIL,ENV; 1991; 16, 137-138 (21F).
Notes: EcoReference No.: 150705
Chemical of Concern: BFT,CBF,CPY,EFV,FVL,LCYT,PMR
453. Shamiyeh, N. B.; Southards, C. J.; Roberts, C. H., and Onks, D. O. Field Corn, European Corn Borer Control, 1990. POPSOIL,ENV; 1991; 16, 171-172 (56F).
Notes: EcoReference No.: 121374
Chemical of Concern: CEX,CPY,CYF,DFZ,EFV,FPP,LCYT,MOM,PMR,TFT
454. Shamiyeh, N. B.; Straw, R. A.; Mullins, C. A., and Southards, C. J. Control of Lepidopterous Insects on Cabbage, 1996. POPSOIL,ENV; 1997; 22, 107-(27E).
Notes: EcoReference No.: 153426
Chemical of Concern: ACP,CYF,DFZ,EFV,FPP,IMC,LCYT,MFZ,TUZ
455. Shankarganesh, K.; Walia, S.; Dhingra, S.; Subrahmanyam, B., and Ramesh Babu, S. Effect of Dihydrodillapiole on Pyrethroid Resistance Associated Esterase Inhibition in an Indian Population of *Spodoptera litura* (Fabricius). BCM,MOR.
<http://www.sciencedirect.com/science/article/pii/S0048357511001714/>: ENV,MIXTURE,TOP; 2011; PRESS, 5 p.
Notes: EcoReference No.: 155385
Chemical of Concern: CYP,FNV,LCYT,PFF
456. Sharma, S. N.; Saxena, V. K., and Lal, S. Study on Susceptibility Status in Aquatic and Adult Stages of *Aedes aegypti* and *Ae. albopictus* Against Insecticides at International Airports of South India. MORAQUA,ENV; 2004; 36, (3): 177-181.
Notes: EcoReference No.: 99648
Chemical of Concern: DDT,DLD,DM,FNT,FNTH,LCYT,MLN,PMR,PPX,TMP
457. Shaw, J. T.; Roberts, S. J.; Armbrust, E. J., and Finger, J. W. Alfalfa Weevil Control, 1996. POPENV; 1997; 22, 199-(7F).
Notes: EcoReference No.: 155253
Chemical of Concern: CBF,CYF,CYP,LCYT
458. ---. Alfalfa Weevil Control, 1997. POPENV; 1998; 23, 175-(7F).
Notes: EcoReference No.: 155254
Chemical of Concern: CBF,CYF,CYP,LCYT
459. Shaw, J. T.; Steffey, K. L.; Gray, M. E., and Finger, J. W. Efficacy of Registered and Experimental Insecticides for Control of Black Cutworm Larvae, 1996. POPENV; 1997; 22, 232-(36F).
Notes: EcoReference No.: 121414
Chemical of Concern: BFT,CPY,CYF,CYP,DM,LCYT,PMR,TFT,TLM

460. ---. Efficacy of Registered and Experimental Insecticides for Control of European Corn Borer Under Artificial Infestation, 1996. POPENV; 1997; 22, 230-(34F).
Notes: EcoReference No.: 121413
Chemical of Concern: CYP,DM,LCYT,MP,PMR,TLM
461. ---. Efficacy of Registered and Experimental Insecticides for Control of Second-Generation European Corn Borer, 1997. POPENV,MIXTURE; 1998; 23, 206-207 (43F).
Notes: EcoReference No.: 150707
Chemical of Concern: CYP,LCYT,PMR,SS
462. Shaw, J. T.; Weinzierl, R., and Finger, J. W. Evaluation of Efficacy of Selected Conventional and Experimental Insecticides and Bt Hybrids for Control of Corn Earworm and European Corn Borer on Sweet Corn, 1997. GRO,POPEMV; 1998; 23, 99-100 (38E).
Notes: EcoReference No.: 155255
Chemical of Concern: AZX,BFT,CYF,LCYT,SS
463. Shaw, J. T.; Weinzierl, R. A., and Finger, J. W. Efficacy of Registered and Experimental Insecticides for Control of Corn Earworm and European Corn Borer on Corn Under Natural Infestation, 1996. POPENV,MIXTURE; 1997; 22, 229-(33F).
Notes: EcoReference No.: 121427
Chemical of Concern: BFT,CYF,CYP,DM,LCYT,PMR,TLM
464. Shelton, A. M. and Wilsey, W. T. Comparison of Proclaim and Warrior for Control of Lepidoptera on Cabbage, 1997. PHY,POPSOIL,ENV; 1998; 23, 84-(16E).
Notes: EcoReference No.: 155259
Chemical of Concern: EMMB,LCYT
465. ---. Control of Corn Lepidoptera with Foliar Applications, 1997. PHY,POPSOIL,ENV; 1998; 23, 100-101 (39E).
Notes: EcoReference No.: 89648
Chemical of Concern: CYF,LCYT,SS,TDC
466. ---. Control of Flea Beetles on Cabbage, 1995. PHY,POPSOIL,ENV; 1996; 21, 97-98 (19E).
Notes: EcoReference No.: 121342
Chemical of Concern: ACP,CYP,DMT,EFV,IMC,LCYT,PMR
467. ---. Control of Lepidoptera on Cabbage with Orthene, Spintor and Warrior, 1997. PHY,POPSOIL,ENV; 1998; 23, 85-(17E).
Notes: EcoReference No.: 155258
Chemical of Concern: ACP,LCYT,SS
468. ---. Control of Lepidoptera on Cabbage with Spintor and Warrior, 1997. PHY,POPSOIL,ENV; 1998; 23, 85-86 (18E).
Notes: EcoReference No.: 155257
Chemical of Concern: LCYT,SS
469. ---. Control of Lepidopterous Insects on Corn with Foliar Applications, 1996. PHY,POPSOIL,ENV; 1997; 22, 124-(46E).
Notes: EcoReference No.: 91337
Chemical of Concern: BFT,CYF,LCYT,PMR,TDC
470. ---. Control of Natural Populations of Lepidoptera on Cabbage, 1998. POPENV; 1999; 24, 111-112 (E17).
Notes: EcoReference No.: 88141
Chemical of Concern: BFT,CYP,LCYT,SS,TUZ

471. Shelton, A. M.; Wilsey, W. T., and Vandenberg, J. D. Season-Long Control of Corn Lepidoptera with Foliar Applications of *Beauveria bassiana*, 1997. PHY,POPSOIL,ENV; 1998; 23, 101-102 (40E).
Notes: EcoReference No.: 155256
Chemical of Concern: LCYT
472. Shetlar, D. J.; Niemczyk, H. D., and Pinkston, W. Preventive Applications for Control of Black Turfgrass *Ataenius* Adults and Larvae in Bentgrass, 1998. PHY,POP. Department of Entomology, The Ohio State University, 1991 Kenny Road, Columbus, OH, 43210, USA.//: SOIL,ENV; 1999; 24, 333-334 (G10).
Notes: EcoReference No.: 155260
Chemical of Concern: HFZ,IMC,LCYT,TMX
473. Shetlar, D. J.; Niemczyk, H. D.; Pinkston, W., and Jordon, K. Black Cutworm Rapidity-of-Kill on Bentgrass, 1998. PHY,POP. Department of Entomology, The Ohio State University, 1991 Kenny Road, Columbus, OH, 43210, USA.//: SOIL,ENV; 1999; 24, 335-336 (G13).
Notes: EcoReference No.: 155261
Chemical of Concern: CPY,LCYT,TMX
474. Shetlar, D. J.; Power, K. T.; Belcher, M., and Niemczyk, H. D. Black Cutworm and Sod Webworm Larval Control on Golf Course Turfgrass Nursery, Medina County, OH, 1994. PHY,POPSOIL,ENV; 1995; 20, 276-277 (9G).
Notes: EcoReference No.: 153429
Chemical of Concern: ACP,AZD,BFT,CBL,CPY,IZF,LCYT,PMR
475. Shields, E. J. and Taylor, P. S. Alfalfa Weevil Control in Alfalfa, 1991. POPENV; 1992; 17, 182-183 (13F).
Notes: EcoReference No.: 79795
Chemical of Concern: CBF,CPY,CYF,IMC,LCYT,MP,PMR
476. ---. Alfalfa Weevil Control in Alfalfa, 1992. POPENV; 1993; 18, 189-190 (5F).
Notes: EcoReference No.: 150382
Chemical of Concern: CBF,CPY,CYF,LCYT,MP,PMR
477. Sloderbeck, P. E. and Buschman, L. L. Aerial Insecticide Treatments for Management of *Dectes* Stem Borer, *Dectes texanus*, in Soybean. POP. Kansas State University, Southwest Research-Extension Center and Department of Entomology, 4500 E. Mary St., Garden City, KS 67846, USA. psloderb@ksu.edu//: ENV; 2011; 11, (49): 10 p.
Notes: EcoReference No.: 155374
Chemical of Concern: LCYT
478. Sonterre, C. R.; Bartels, D. W.; Hutchinson, W. D., and Bolin, P. C. Effect of Larval Infestation Timing on Insecticidal Control of European Corn Borer in Minnesota Snap Bean, 1994. POPSOIL,ENV; 1995; 20, 65-(1E).
Notes: EcoReference No.: 121348
Chemical of Concern: ACP,BFT,CBL,EFV,LCYT,MP,PMR
479. Sorensen, K. A. and Holloway, C. W. Control of Lepidopterous Larvae with Insecticides, 1996. PHY,POPSOIL,ENV; 1997; 22, 110-(30E).
Notes: EcoReference No.: 121358
Chemical of Concern: LCYT,PMR
480. Spangler, S. M.; Grove, T.; Rebarchak, P., and Calvin, D. Control of Ear-Infesting Insects on Sweet Corn, 1996. PHY,POPSOIL,ENV,MIXTURE; 1997; 22, 125-126 (47E).
Notes: EcoReference No.: 91338
Chemical of Concern: BFT,CYF,CYP,LCYT,PMR,TDC

481. Spangler, S. M.; Piekielek, N.; Grove, T., and Rebarchak, P. Ear-Infesting Insect Control in Sweet Corn in Pennsylvania, 1995. POPENV; 1996; 21, 112-(39E).
Notes: EcoReference No.: 121349
Chemical of Concern: CYP,EFV,LCYT,MOM,MP,PMR,TDC
482. Speese III, J. Control of Lepidopterous Pests on Cabbage, 1995. POPENV,MIXTURE; 1996; 21, 100-101 (56E).
Notes: EcoReference No.: 155378
Chemical of Concern: CYP,LCYT,MOM,Naled
483. ---. Foliar Sprays for Bollworm Control in Cotton, 1992. GRO,POPENV; 1993; 18, 254-(85F).
Notes: EcoReference No.: 92336
Chemical of Concern: BFT,CYF,CYP,DM,EFV,LCYT,PMR,SPS,TDC
484. ---. Foliar Sprays to Control Bean Leaf Beetles in Fall Snap Beans, 1996. POPENV; 1997; 22, 83-(2E).
Notes: EcoReference No.: 121317
Chemical of Concern: ACP,EFV,LCYT,MOM,MP,PMR,TUZ
485. ---. Foliar Sprays to Control Insects in Wheat, Painter, VA, 1993. POPSOIL,ENV; 1995; 20, 265-266 (142F).
Notes: EcoReference No.: 106276
Chemical of Concern: CBF,CBL,DMT,DS,LCYT,MLN,MOM
486. ---. Foliar Sprays to Control Lepidopterans on Sweet Corn, 1996. POPENV; 1997; 22, 126-(48E).
Notes: EcoReference No.: 121318
Chemical of Concern: BFT,CYF,CYP,LCYT,MOM,PMR
487. ---. Foliar Sprays to Control Lepidopterous Larvae on Cabbage, 1996. POPENV,MIXTURE; 1997; 22, 112-(32E).
Notes: EcoReference No.: 121422
Chemical of Concern: CYP,LCYT,PMR,TUZ
488. ---. Foliar Sprays to Control Worms in Sweet Corn, 1993. POPENV; 1994; 19, 96-97 (50E).
Notes: EcoReference No.: 95784
Chemical of Concern: EFV,LCYT,TDC
489. ---. Foliar Sprays to Control Worms in Sweet Corn, 1993. POPENV; 1994; 19, 96-97 (50E).
Notes: EcoReference No.: 112608
Chemical of Concern: EFV,LCYT,TDC
490. ---. Foliar Sprays to Control Worms on Early and Late Sweet Corn, 1995. POPSOIL,ENV; 1996; 21, 112-113 (40E).
Notes: EcoReference No.: 54410
Chemical of Concern: CBL,EFV,LCYT,MOM,PMR,TDC
491. ---. Insecticides to Control Cucumber Beetles in Spring and Fall, 1996. POPENV; 1997; 22, 130-(52E).
Notes: EcoReference No.: 121352
Chemical of Concern: CBF,CBL,IMC,LCYT,PMR
492. Speese III, J.; Kuhar, T. P.; Bratsch, A. D.; Nault, B. A.; Barlow, V. M.; Cordero, R. J., and Shen, Z. X. Efficacy and Economics of Fresh-Market Bt Transgenic Sweet Corn in Virginia. POPENV; 2005; 24, (1): 57-64.
Notes: EcoReference No.: 155266
Chemical of Concern: LCYT

493. Speese III, J. and Nault, B. A. Foliar Sprays to Control European Corn Borer in Spring and Fall Peppers, 1997. POPSOIL,ENV; 1998; 23, 119-120 (63E).
Notes: EcoReference No.: 151088
Chemical of Concern: ACP,EFV,EMMB,LCYT,MFZ,PMR,TUZ
494. ---. Insecticides to Control Cucumber Beetles on Spring and Fall Cucumbers, 1997. POPSOIL,ENV,MIXTURE; 1998; 23, 103-104 (43E).
Notes: EcoReference No.: 155264
Chemical of Concern: CBL,LCYT
495. Spomer, S. M.; Higley, L. G., and Foster, J. E. Alfalfa Insect Control, 1993. POPENV; 1994; 19, 176-177 (11F).
Notes: EcoReference No.: 155267
Chemical of Concern: CBF,CPY,LCYT
496. Stadler, T. and McKibben, G. H. Dose-Mortality Response of the Cotton Boll Weevil to Selected Insecticides, 1995. MORTOP; 1997; 22, 416-417 (15L).
Notes: EcoReference No.: 117637
Chemical of Concern: CPMR,CYP,DM,LCYT,MLN,MP,PMR
497. Stansly, P. A. and Cawley, B. M. Insecticidal Control of Fall Armyworm in Florida Sweet Corn, 1992. POPENV; 1994; 19, 97-(51E).
Notes: EcoReference No.: 89057
Chemical of Concern: LCYT,TDC
498. Stansly, P. A. and Conner, J. M. Control of Fall Armyworm and Corn Earworm with Chemical and Biological Insecticides in Florida Sweet Corn, Fall 1994. POPENV,MIXTURE; 1996; 21, 113-114 (41E).
Notes: EcoReference No.: 155171
Chemical of Concern: LCYT,MOM,NMX
499. ---. Control of Immature Sweetpotato Whitefly (SPWF) and Tomato Pinworm (TPW) in Staked Tomato, Spring, 1993. PHY,POPSOIL,ENV,MIXTURE; 1994; 19, 159-160 (124E).
Notes: EcoReference No.: 121259
Chemical of Concern: EFV,LCYT,MTM,PMR
500. ---. Insecticidal Control of Fall Armyworm, Corn Earworm, and Corn Silkworm on Sweetcorn, 1997. POPSOIL,ENV; 1998; 23, 103-(42E).
Notes: EcoReference No.: 150724
Chemical of Concern: CYP,LCYT,MOM
501. Stansly, P. A.; Conner, J. M., and Pomerinke, M. A. Insecticidal Control of Fall Armyworm on Sweetcorn with BT and Synthetic Pyrethroids, 1997. POPENV; 1999; 24, 131-132 (E39).
Notes: EcoReference No.: 88270
Chemical of Concern: LCYT
502. ---. Insecticidal Control of Fall Armyworm on Sweetcorn with Bt, Insect Growth Regulators and a Synthetic Pyrethroid, 1998. POP. Southwest Florida Res. and Ed. Center, University of Florida, 2686 State Road 29 North, Immokalee, FL, 34142-9515, USA.//: ENV,MIXTURE; 1999; 24, 132-(E40).
Notes: EcoReference No.: 155265
Chemical of Concern: LCYT,MFZ
503. Story, R. N. and Hammond, A. M. Efficacy of Foliar Applied Insecticides for Control of Banded Cucumber Beetle and June Beetles on Sweet Potato, 1998. POPSOIL,ENV,MIXTURE; 1999; 24, 176-(E91).
Notes: EcoReference No.: 99212

Chemical of Concern: CBL,FPN,LCYT,MP,PSM

504. Straub, R. W. Insect Control on Late-Season Sweet Corn with Foliar Sprays of Conventional and Reduced-Risk Insecticides, 1998. POPENV; 1999; 24, 133-134 (E41).
Notes: EcoReference No.: 88272
Chemical of Concern: BFT,CYF,EMMB,LCYT,NMX,PMR,SS,TUZ
505. Swier, S. R.; Rollins, A.; Nye, L., and Rodgers, V. Control of Annual Bluegrass Weevil on Golf Greens, 1998. PHY,POP. Plant Biology Dept., University of New Hampshire, 38 College Rd., 254 Spaulding Hall, Durham, NH, 03824-3544, USA.//: SOIL,ENV,MIXTURE; 1999; 24, 360-(G48).
Notes: EcoReference No.: 155268
Chemical of Concern: CYF,DM,IMC,LCYT
506. Tan, J. and McCaffery, A. R. Efficacy of Various Pyrethroid Structures Against a Highly Metabolically Resistant Isogenic Strain of *Helicoverpa armigera* (Lepidoptera: Noctuidae) from China. MOR. jt386@cornell.edu//Department of Entomology, New York State Agricultural Experiment Station, Cornell University, Geneva, NY 14456////: ENV,MIXTURE, TOP; 2007; 63, (10): 960-968.
Notes: EcoReference No.: 119631
Chemical of Concern: CYF,CYH,CYP,DDT,DM,EFX,FNV,LCYT,PMR,TAUF,TFT,TMT
507. Tancik, J. and Cagan, L. Utilization of Biological and Chemical Insecticides Against the European Corn Borer (*Ostrinia nubilalis* HBN.) on Sweet Corn. POPENV; 2003; 49, (5): 229-234.
Notes: EcoReference No.: 106143
Chemical of Concern: LCYT
508. Taware, S. P.; Varghese, P.; Halvankar, G. B., and Raut, V. M. Chemical Control of Leaf-Miner (*Aproaerema modicella*) of Soybean (*Glycine max*). POP. S.P. Taware, Agharkar Research Institute, Maharashtra Assoc. Cultiv. of Sci., Pune, Maharashtra 411 004, India//: SOIL,ENV; 2003; 73, (2): 124-125.
Notes: EcoReference No.: 81784
Chemical of Concern: CPY,CYP,EFX,LCYT,PFF
509. Taylor, J. D.; Bundy, C. S.; Wells, M. L., and McPherson, R. M. Control of Stink Bugs and Lepidopterans on Georgia Soybeans, 1997. POPSOIL,ENV; 1998; 23, 284-285 (137F).
Notes: EcoReference No.: 89646
Chemical of Concern: FPP,LCYT,PYX,SS,TDC
510. Taylor, J. D.; McPherson, R. M., and Crowe, B. D. Control of Insect Pests on Soybeans, 1995. POPENV; 1997; 22, 317-318 (130F).
Notes: EcoReference No.: 91335
Chemical of Concern: CBL,LCYT,TDC
511. Teague, T. G. and Tugwell, N. P. Bollworm and Tarnished Plant Bug Control 1996. POPENV; 1997; 22, 277-278 (86F).
Notes: EcoReference No.: 153410
Chemical of Concern: ACP,BFT,CYF,DM,LCYT,SS
512. Thomas, J. D.; Wier, A. T.; Boyd, M. L.; Lingren, S., and Boethel, D. J. Velvetbean Caterpillar Control on Louisiana Soybean, 1993. POPENV; 1994; 19, 271-273 (130F).
Notes: EcoReference No.: 95802
Chemical of Concern: ACP,CFP,CYF,DM,EFV,EMMB,LCYT,MOM,MP,PMR,TLM
513. Thomas, T. G.; Sharma, S. K.; Prakash, A.; Sokhey, J., and Sharma, B. R. Insecticide Susceptibility Status of *Culex tritaeniorhynchus* Giles, Vector of Japanese Encephalitis in Delhi. MORAQUA,ENV; 2000; 53, (1): 11-14.

Notes: EcoReference No.: 100096

Chemical of Concern: DDT,DM,FNT,FNTH,LCYT,MLN,PMR,PPX,TMP

514. Tillman, P. G. and Mulrooney, J. E. Effect of Selected Insecticides on the Natural Enemies *Coleomegilla maculata* and *Hippodamia convergens* (Coleoptera: Coccinellidae), *Geocoris punctipes* (Hemiptera: Lygaeidae), and *Bracon mellitor*, *Cardiochiles nigriceps*, and *Cotesia marginiventris* (Hymenoptera: Braconidae) in Cotton. MOR,POPENV,TOP; 2000; 93, (6): 1638-1643.

Notes: EcoReference No.: 59693

Chemical of Concern: LCYT,SS

515. Tomar, S. P. S.; Choudhary, R. K., and Shrivastava, V. K. Evaluation of Bioefficacy of Flubendiamide 20 WDG (Ril 038) Against Bollworms on Cotton. GRO,POPSOIL,ENV; 2005; 19, (2): 231-233.

Notes: EcoReference No.: 92816

Chemical of Concern: FBD,IDC,LCYT,SS

516. Torres-Vila, L. M.; Rodriguez-Molina, M. C.; Lacasa-Plasencia, A.; Bielza-Lino, P., and Rodriguez-del-Rincon, A. Pyrethroid Resistance of *Helicoverpa armigera* in Spain: Current Status and Agroecological Perspective. MORTOP; 2002; 93, (1-3): 55-66.

Notes: EcoReference No.: 105720

Chemical of Concern: BFT,CYF,CYP,DM,FNV,LCYT,PMR

517. Toth, S. J. Jr. and Sparks, T. C. Effect of Temperature on Toxicity and Knockdown Activity of cis-Permethrin, Esfenvalerate, and lambda-Cyhalothrin in the Cabbage Looper (Lepidoptera: Noctuidae). MOR,PHY. Dep. Entomol., N.C. State Univ., Raleigh, N.C. 27695////: TOP; 1990; 83, (2): 342-346.

Notes: EcoReference No.: 117673

Chemical of Concern: CPMR,EFV,LCYT

518. Ugurlu, S. and Gurkan, M. O. Insecticide Resistance in *Helicoverpa armigera* from Cotton-Growing Areas in Turkey. MORTOP; 2007; 35, (4): 376-379.

Notes: EcoReference No.: 155400

Chemical of Concern: ES,LCYT,MOM,PFF,TLM

519. Umina, P. A.; Arthur, A. L.; McColl, S. A.; Hoffmann, A. A., and Roberts, J. M. K. Selective Control of Mite and Collembolan Pests of Pastures and Grain Crops in Australia. MORENV; 2010; 29, (2): 190-196.

Notes: EcoReference No.: 120008

Chemical of Concern: ABM,FNT,GCYH,LCYT

520. Van de Steene, F.; Vulsteke, G.; De Proft, M., and Callewaert, D. Seed Coating to Control the Pea Leaf Weevil, *Sitona lineatus* (L.) in Pea Crops. POP. F. Van De Steene, Fac. of Agric./Appl. Biol. Sciences, University Ghent, Department of Crop Protection, Coupure Links 653, 9000 Gent, Belgium//: SOIL,ENV; 1999; 106, (6): 633-637.

Notes: EcoReference No.: 64312

Chemical of Concern: IMC,LCYT

521. Van Eeden, C. F.; Van Rensburg, J. B. J., and Van der Linde, T. C. D. K. Evaluation of Chemical Control Against the Insect Complex of Groundnuts (*Arachis hypogaea* L.) in the South African Highveld Region. GRO,PHY,POPSOIL,ENV,MIXTURE; 1995; 12, (1): 1-6.

Notes: EcoReference No.: 89623

Chemical of Concern: FMP,HCCH,IMC,LCYT,OML,PPCP,TBO,TDC

522. Vaughn, T. T. and Hoy, C. W. Ear-Infesting Insect Control in Sweet Corn, 1992. POPENV; 1993; 18, 128-129 (52E).

Notes: EcoReference No.: 155306

Chemical of Concern: LCYT,MP,PMR

523. Vernon, R. S. and Mackenzie, J. R. Evaluation of Foliar Sprays Against the Tuber Flea Beetle, *Epitrix tuberis* Gentner (Coleoptera: Chrysomelidae), on Potato. POP. Agric. Canada Res. Station, 6660 NW Marine Dr., Vancouver, British Columbia V6T 1X2, Canada.//: ENV; 1991; 123, (2): 321-331.
Notes: EcoReference No.: 153356
Chemical of Concern: BFT,CBL,CPY,CYF,CYP,DM,ES,FNV,LCYT,MTM,PMR,PRT
524. Vittum, P. J. Field Efficacy of Lambda-Cyhalothrin and Three Other Pyrethroids Against Annual Bluegrass Weevil, Golf Course Fairway, 1998. POP. Department of Entomology, University of Massachusetts, Fernald Hall, Amherst, MA, 01003-2410, USA.//: SOIL,ENV; 1999; 24, 362-363 (G52).
Notes: EcoReference No.: 155278
Chemical of Concern: BFT,DM,LCYT
525. Walgenbach, J. F. and Palmer, C. R. Control of Lepidopterous Insects on Cabbage, 1996. POPENV; 1997; 22, 113-(33E).
Notes: EcoReference No.: 121288
Chemical of Concern: CYF,EFV,EMMB,LCYT,SS,TUZ
526. ---. Control of Lepidopterous Insects on Cabbage, 1997. POPSOIL,ENV,MIXTURE; 1998; 23, 88-89 (22E).
Notes: EcoReference No.: 154846
Chemical of Concern: CFP,EFV,EMMB,IDC,LCYT,SS,TLM,TUZ
527. ---. Control of Lepidopterous Insects on Cabbage, 1998. POPENV; 1999; 24, 114-115 (E21).
Notes: EcoReference No.: 88274
Chemical of Concern: EFV,EMMB,IDC,LCYT,SS,TUZ
528. ---. Insect Control on Staked Tomatoes, 1996. POPENV,MIXTURE; 1997; 22, 190-(117E).
Notes: EcoReference No.: 154844
Chemical of Concern: ABM,CFP,CPY,CYF,EFV,EMMB,ES,FPP,IMC,LCYT,PMZ,SS
529. ---. Insect Control on Staked Tomatoes, 1997. POPSOIL,ENV,MIXTURE; 1998; 23, 166-167 (111E).
Notes: EcoReference No.: 154845
Chemical of Concern: EFV,EMMB,ES,IDC,IMC,LCYT,PMZ,SS,TLM,TUZ
530. ---. Insect Control on Staked Tomatoes, 1998. POPENV,MIXTURE; 1999; 24, 184-185 (E98).
Notes: EcoReference No.: 88275
Chemical of Concern: EFV,EMMB,ES,LCYT,SS,TUZ
531. ---. Insect Control on Staked Tomatoes Using Imidacloprid (Admire), 1998. POP. Mtn. Hort. Crops Res. and Ext. Ctr., 2016 Fanning Bridge Rd., Fletcher, NC, 28732, USA.//: ENV; 1999; 24, 185-(E99).
Notes: EcoReference No.: 155280
Chemical of Concern: IMC,LCYT
532. Watrin, C. G. and Radcliffe, E. B. Alfalfa Insect Control in Minnesota, 1986. POPENV; 1987; 12, 177-(209).
Notes: EcoReference No.: 88714
Chemical of Concern: BFT,CBF,CBL,CYF,EFV,FNV,LCYT,MP,PMR,TAUF
533. Way, M. O. and Wallace, R. G. Control of Rice Water Weevil with Fury 1.5 EC in a Dry-Seeded, Delayed Flood Culture, 1997. POPSOIL,AQUA,ENV,POP; 1998; 23, 265-266 (113F).
Notes: EcoReference No.: 154914
Chemical of Concern: CBF,CYP,FPN,LCYT

534. ---. Control of Rice Water Weevil with Fury 1.5EC, Dimilin 2L, Icon 6.2FS and Karate Z in a Dry-Planted, Delayed Flood Culture, 1998. POPAQUA; 1999; 24, 277-278 (F96).
Notes: EcoReference No.: 88217
Chemical of Concern: CBF,CYP,DFZ,FPN,LCYT
535. ---. Control of Rice Water Weevil with Karate and ICIA0321 in a Dry-Seeded, Delayed Flood Culture, 1997. POPAQUA; 1998; 23, 265-(112F).
Notes: EcoReference No.: 120179
Chemical of Concern: CBF,LCYT
536. ---. Control of Soybean Insect Pests, 1997. POPENV; 1999; 24, 294-296 (F116).
Notes: EcoReference No.: 89066
Chemical of Concern: LCYT,TDC
537. ---. Evaluation of Karate for Management of Arthropods in Soybean, 1992. POPSOIL,ENV; 1995; 20, 246-248 (125F).
Notes: EcoReference No.: 121263
Chemical of Concern: LCYT,PMR
538. ---. Evaluation of Karate for Soybean Insect Pest Control, 1991. POPSOIL,ENV; 1995; 20, 244-245 (123F).
Notes: EcoReference No.: 155262
Chemical of Concern: LCYT
539. ---. Soybean Insect Pest Control, 1990. POPSOIL,ENV; 1992; 17, 275-277 (115F).
Notes: EcoReference No.: 79159
Chemical of Concern: GYP,LCYT,MTL,PMR,TLM
540. Way, M. O.; Wallace, R. G., and Vawter, J. Control of Rice Water Weevil with Karate in a Drill-Seeded Delayed Flood Culture at Eagle Lake, 1997. POPAQUA; 1998; 23, 263-264 (110F).
Notes: EcoReference No.: 150729
Chemical of Concern: CBF,LCYT
541. Weaver, J. E. and McCutcheon, T. W. Green June Beetle Control, West Virginia, 1987. POPSOIL,ENV; 1988; 13, 270-271 (121F).
Notes: EcoReference No.: 88816
Chemical of Concern: ACP,CBL,CYF,DZ,IFP,IZF,LCYT,TCF
542. Wedberg, J. and Jensen, B. Ambush, Pounce, and ICIA 0321 for Control of European Corn Borer on Sweet Corn in Wisconsin, 1991. PHY,POPSOIL,ENV; 1992; 17, 110-111 (47E).
Notes: EcoReference No.: 150347
Chemical of Concern: LCYT,PMR
543. ---. Use of Labeled and Experimental Insecticides for Control of Corn Earworm on Sweet Corn in Wisconsin, 1993. POPENV; 1994; 19, 98-(52E).
Notes: EcoReference No.: 97876
Chemical of Concern: BFT,CYP,LCYT,MP,PMR
544. ---. Use of Labeled and Experimental Insecticides for Control of European Corn Borer and Corn Earworm on Sweet Corn in Wisconsin, 1994. POPSOIL,ENV; 1995; 20, 90-91 (37E).
Notes: EcoReference No.: 121264
Chemical of Concern: BFT,CYP,LCYT,PMR
545. ---. Use of Labeled and Experimental Insecticides for Control of European Corn Borer and Corn Earworm on Sweet Corn, 1996. POPSOIL,ENV; 1997; 22, 129-(51E).

Notes: EcoReference No.: 121266
Chemical of Concern: DM,LCYT,PMR,TLM

546. ---. Use of Labeled and Experimental Insecticides for Control of European Corn Borer and Corn Earworm on Sweet Corn, 1998a. PHY,POPSOIL,ENV; 1999; 24, 133-134 (E42).
Notes: EcoReference No.: 121267
Chemical of Concern: BFT,CYF,LCYT,PMR
547. ---. Use of Labeled and Experimental Insecticides for Control of European Corn Borer and Corn Earworm on Sweet Corn, 1998B. PHY,POPSOIL,ENV,MIXTURE; 1999; 24, 134-135 (E43).
Notes: EcoReference No.: 88209
Chemical of Concern: BFT,LCYT,MP,PMR
548. ---. Use of Labeled and Experimental Insecticides for Control of European Corn Borer on Sweet Corn in Wisconsin, 1995. POPSOIL,ENV; 1996; 21, 115-116 (44E).
Notes: EcoReference No.: 121265
Chemical of Concern: BFT,CYF,CYP,LCYT,PMR
549. ---. Use of Labeled and Unlabeled Insecticides for Control of European Corn Borer and Corn Earworm on Sweet Corn in Wisconsin, 1990. PHY,POPSOIL,ENV,MIXTURE; 1991; 16, 80-81 (40E).
Notes: EcoReference No.: 151097
Chemical of Concern: BFT,CYF,CYP,EFV,LCYT,MOM,PMR
550. Weiner, M. L.; Nemec, M.; Sheets, L.; Sargent, D., and Breckenridge, C. Comparative Functional Observational Battery Study of Twelve Commercial Pyrethroid Insecticides in Male Rats Following Acute Oral Exposure. BEH,GRO,MOR,PHYORAL; 2009; 30, (suppl.1): S1 - S16.
Notes: EcoReference No.: 119956
Chemical of Concern: BFT,CYF,CYP,DM,DTATN,EFV,FPP,LCYT,PMR,PYM,PYN,RSM,TFT
551. Whalen, J. and Spellman, M. Control of Fall Armyworm on Whorl Stage Corn, 1991. PHY,POPSOIL,ENV,MIXTURE; 1992; 17, 111-112 (49E).
Notes: EcoReference No.: 92330
Chemical of Concern: EFV,LCYT,TDC,TUZ
552. ---. Control of Lepidopterous Larvae on Fall Cabbage, 1992. POPENV,MIXTURE; 1993; 18, 114-(31E).
Notes: EcoReference No.: 92335
Chemical of Concern: LCYT,MFZ,TDC,TUZ
553. ---. Foliar Sprays on Late Planted Sweet Corn, 1992. POPSOIL,ENV,MIXTURE; 1993; 18, 129-(53E).
Notes: EcoReference No.: 76230
Chemical of Concern: CYP,LCYT,PMR
554. ---. Foliar Sprays on Late Planted Sweet Corn, 1993. PHY,POPSOIL,ENV; 1994; 19, 98-99 (53E).
Notes: EcoReference No.: 106277
Chemical of Concern: CYP,EFV,IZPI,LCYT,MOM,PMR
555. ---. Insect Control on Sweet Corn, 1991. POPSOIL,ENV,MIXTURE; 1992; 17, 111-(48E).
Notes: EcoReference No.: 92320
Chemical of Concern: EFV,LCYT,TDC,TUZ
556. White, J.; Brown, R.; Bettencourt, A., and Soares, C. The Effects of a Pyrethroid, lambda-Cyhalothrin, on Natural Pest Control in Brazilian Soybeans. GRO,MOR,PHY,POPSOIL,ENV; 1992: 120-127.
Notes: EcoReference No.: 120831
Chemical of Concern: LCYT

557. White, J. S.; Everett, C. J., and Brown, R. A. Lambda-Cyhalothrin: Laboratory and Field Methods to Assess the Effects on Natural Enemies. MOR,POP,REPENV; 1990; 3, 969-974.
Notes: EcoReference No.: 155301
Chemical of Concern: DMT,LCYT,MOM
558. Wick, M.; Freier, B.; Kreuter, T., and Moll, E. Effects of Insecticide Application to Winter Wheat and Subsequent Tillage on Groundbeetle Communities (Coleoptera: Carabidae). POPENV; 2001; 25, (4): 265-273.
Notes: EcoReference No.: 154983
Chemical of Concern: LCYT
559. Wier, A. T.; Mink, J. S.; Boethel, D. J., and Leonard, B. R. Control of Bean Leaf Beetle, Banded Cucumber Beetle, and Threecornered Alfalfa Hopper on Soybean in Louisiana, 1990. POPENV,MIXTURE; 1991; 16, 227-228 (128F).
Notes: EcoReference No.: 96290
Chemical of Concern: ACP,CYF,EFV,LCYT,MOM,PMR,PPB,TDC,TLM
560. Wier, A. T.; Mink, J. S.; Thomas, J. D., and Boethel, D. J. Control of Velvetbean Caterpillar on Soybean, 1991. POPENV; 1992; 17, 281-282 (120F).
Notes: EcoReference No.: 79280
Chemical of Concern: CFP,CYF,CYT,EMMB,LCYT,MP,PMR,TLM
561. Witkowski, J. and Echtenkamp, J. Control of European Corn Borer in Whorl Stage Corn, 1996. POPENV; 1997; 22, 235-(40F).
Notes: EcoReference No.: 121282
Chemical of Concern: FPN,LCYT,PMR
562. ---. Control of Second Generation European Corn Borer, 1995. POPENV; 1996; 21, 235-(55F).
Notes: EcoReference No.: 121283
Chemical of Concern: BFT,FPN,LCYT,PMR
563. ---. Control of Second Generation European Corn Borer, 1996. POPENV; 1997; 22, 236-(41F).
Notes: EcoReference No.: 121281
Chemical of Concern: CYP,DM,LCYT,PMR,TLM
564. ---. Control of Second-Generation European Corn Borer, 1997. POPENV,MIXTURE; 1998; 23, 212-(51F).
Notes: EcoReference No.: 150710
Chemical of Concern: CYP,DM,FPN,LCYT,MP,PMR
565. Witkowski, J. F. Control of European Corn Borer in Whorl Stage Corn, 1990. PHY,POPSOIL,ENV; 1991; 16, 178-(64F).
Notes: EcoReference No.: 150832
Chemical of Concern: CBF,FNF,LCYT,PMR
566. ---. Control of Second Generation European Corn Borer in Corn, 1991. POPENV,MIXTURE; 1992; 17, 219-220 (55F).
Notes: EcoReference No.: 150343
Chemical of Concern: LCYT,PMR
567. Wolf, S. P. and Mack, T. P. Evaluation of Insecticides for Control of Soybean Loopers and Threecornered Alfalfa Hoppers on Soybeans, 1992. POPENV; 1993; 18, 278-(119F).
Notes: EcoReference No.: 151043
Chemical of Concern: CYP,CYT,LCYT,MOM,PMR,TLM

568. Wu, K. and Guo, Y. Changes in Susceptibility to Conventional Insecticides of a Cry1Ac-Selected Population of *Helicoverpa armigera* (Hubner) (Lepidoptera: Noctuidae). MOR. wkm@caascope.net.cn//Institute of Plant Protection, Chinese Academy of Agricultural Sciences, Beijing 100094, China// ENV, TOP; 2004; 60, (7): 680-684.
Notes: EcoReference No.: 101076
Chemical of Concern: ES, LCYT

569. Wu, K.; Mu, W.; Liang, G., and Guo, Y. Regional Reversion of Insecticide Resistance in *Helicoverpa armigera* (Lepidoptera: Noctuidae) is Associated with the Use of Bt Cotton in Northern China. MORTOP; 2005; 61, (5): 491-498.
Notes: EcoReference No.: 155281
Chemical of Concern: ES, LCYT

570. Xu, C.; Wang, J.; Liu, W.; Sheng, G. D.; Tu, Y., and Ma, Y. Separation and Aquatic Toxicity of Enantiomers of the Pyrethroid Insecticide lambda-Cyhalothrin. CEL, GRO, MOR, PHYAQUA; 2008; 27, (1): 174-181.
Notes: EcoReference No.: 113597
Chemical of Concern: GCYH, LCYT, LCYTR

571. Yang, E.; Yang, Y.; Wu, S., and Wu, Y. Relative Contribution of Detoxifying Enzymes to Pyrethroid Resistance in a Resistant Strain of *Helicoverpa armigera*. MORMIXTURE, TOP; 2005; 129, (9/10): 521-525.
Notes: EcoReference No.: 119665
Chemical of Concern: BFT, CYH, CYP, DM, EFX, FNV, PPB, TBF

572. Young, S. J.; Gunning, R. V., and Moores, G. D. Effect of Pretreatment with Piperonyl Butoxide on Pyrethroid Efficacy Against Insecticide-Resistant *Helicoverpa armigera* (Lepidoptera: Noctuidae) and *Bemisia tabaci* (Sternorrhyncha: Aleyrodidae). BCM, POPENV, MIXTURE, ORAL; 2006; 62, (2): 114-119.
Notes: EcoReference No.: 119619
Chemical of Concern: CYP, LCYT, PPB

573. Young, S. Y.; Kring, T. J.; Johnson, D. R., and Klein, C. D. *Bacillus thuringiensis* Alone and in Mixtures with Chemical Insecticides Against Heliothines and Effects on Predator Densities in Cotton. GRO, MOR, PHY, POPSOIL, ENV, MIXTURE; 1997; 32, (2): 183-191.
Notes: EcoReference No.: 155308
Chemical of Concern: ADC, CYF, CYH, DCTP, OML, PFF, SPS, TDC

574. Young, S. Y.; Lorenz, G. M., and Dodgen, W. H. Evaluation of Insecticides for Corn Earworm on Soybean, 1998. POPENV, MIXTURE; 1999: 297-(F117).
Notes: EcoReference No.: 88212
Chemical of Concern: LCYT, MFZ, MOM, SS, TDC, TFZ

575. Youngman, R. R.; Kuhar, T. P., and Laub, C. A. Efficacy of Foliar Insecticides Against Alfalfa Weevil Larvae, 1997. GRO, POPSOIL, ENV; 1998; 23, 179-180 (11F).
Notes: EcoReference No.: 150731
Chemical of Concern: CBF, CPY, CYF, CYP, EFV, LCYT, MOM

576. Youseff, M. I. Vitamin E Modulates Reproductive Toxicity of Pyrethroid lambda-Cyhalothrin in Male Rabbits. BCM, BEH, GRO, PHY, REPMIXTURE, ORAL; 2010; 48, (5): 1152-1159.
Notes: EcoReference No.: 155387
Chemical of Concern: LCYT

577. Yu, S. J. and Nguyen, S. N. Insecticide Susceptibility and Detoxication Enzyme Activities in Permethrin-Selected Diamondback Moths. ACC, MORMIXTURE, TOP; 1996; 56, (1): 69-77.

Notes: EcoReference No.: 103261

Chemical of Concern:

ABM,AND,BFT,CBF,CPY,CYP,DZ,EFV,ES,FNV,FVL,HPT,IMC,LCYT,MOM,MP,MTM,PRT,T
DC,TLM,TPMR

578. Zayed, A. B. B.; Szumlas, D. E.; Hanafi, H. A.; Fryauff, D. J.; Mostafa, A. A.; Allam, K. M., and Brogdon, W. G. Use of Bioassay and Microplate Assay to Detect and Measure Insecticide Resistance in Field Populations of *Culex pipiens* from Filariasis Endemic Areas of Egypt. MOR. Research Sciences Directorate, US Naval Medical Research Unit Number Three////: AQUA,ENV; 2006; 22, (3): 473-482.

Notes: EcoReference No.: 100867

Chemical of Concern: BDC,CPY,CYF,DDT,DM,FNT,FNTH,LCYT,MLN,PMR,PPX,TMP

Acceptable to OPP but not EFED

1. . Activity of Meta-Phenoxybenzaldehyde in the Salmonella/Microsomal Assay for Bacterial Mutagenicity (Final Rpeort) With Cover Letter Dated 112191.
Notes: Chemical of Concern: TLM,PBAD
2. . Activity of Meta-Phenxoybenzaldehyde in a Test for Differential Inhibition of Repair Deficient & Repair Competent Strains of *Escherichia Coli*: Dna Repair (Final Report) With Letter.
Notes: Chemical of Concern: TLM,PBAD
3. . Activity of T1407a in "in Vitro Mammalian Cell Point Mutation Assay in the Presence of Exogenous Metabolic Activation" (Final Report) With Cover Letter Dated 112191.
Notes: Chemical of Concern: TLM,PBAD
4. . Activity of T1575 in the Salmonella/Microsomal Assay for Bacterial Mutagenicity (Final Report) With Cover Letter Dated 112191.
Notes: Chemical of Concern: TLM,PBAD
5. . Acute Inhalation Toxicity Study in Rats: 3-Phenoxybenzaldehyde (Final Report) With Cover Letter Dated 112191.
Notes: Chemical of Concern: TLM,PBAD
6. . Ames Salmonella/Microsome Plate Test (Epa/Oecd) Ph 301-Et-002-85 With Meta-Phenoxybenzaldehyde With Attachments and Cover Letter Dated 112191.
Notes: Chemical of Concern: TLM,PBAD
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Notes: EcoReference No.: 120881
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Notes: Chemical of Concern: BFT,CYF,CYP,DM,DTATN,EFV,FPP,LCYT,PMR,RSM,TFT
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MT,DXN,EFX,EN,ES,FNB,FNT,FNV,FPN,FRN,HCb,HCCH,Hg,MBZ,MLN,MP,Maneb,NF,Naba
m,PCL,PCP,PDM,PHTH,PNB,PPB,PPCP,PPM,PYM,PYN,Pb,TCDD,TDP,TFN,TPZ,TXP,TZA,Zin
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: CYH
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Notes: Chemical of Concern: CYH
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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: AZX,DM,FNV,FXP,LCYT,MCPA,PCZ,PIM,PPCP,TNM
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Notes: Chemical of Concern: BFT,CYF,CYH,CYP,DM,DTATN,FNV,FPP,LCYT,PMR,RSM,TFT
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Notes: Chemical of Concern: RSM,LCYT,DTATN,DM,CYH,CYP,CYF,PMR,TFT,FNV,FPP,BFT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern:
ABM,ACP,ADC,AMZ,AND,ATN,AZ,AZM,BDC,BFT,BPZ,BRSM,CBF,CBL,CHD,CHT,CLP,CM
PH,CPY,CPYM,CST,CYF,CYH,CYP,CYR,DD,DDT,DDVP,DEM,DFZ,DLN,DM,DMT,DS,DZ,D
ZM,EFV,EPRN,ES,ETN,FCX,FNP,FNT,FNTH,FNV,FPN,FPP,FVL,FYT,HCCH,HFR,HPT,IFP,IM
C,IZF,LCYT,MDT,MLN,MOM,MP,MTM,MTPN,MXC,Naled,OML,OMT,OXD,PFF,PHSL,PIM,P
IRM,PMR,PPCP,PPHD,PPX,PRB,PRN,PRT,PTP,RTN,SFT,SMT,SPS,TBO,TCF,TDC,TFT,TLM,T
MP,TMT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: IMC,LCYT,NVL,PPB,SS,TBF
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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,Cd,Cu,DDT,DDVP,DFC,DFZ,DM,DMBA,DMT,ECZ,EDB,EFV,EFX,ETU,FGSNH,FML,FNB,FN
T,FPN,FRM,FRN,FTF,FVL,FYC,FZFB,GFS,GYP,Hg,ILL,IODN,LCYT,MBZ,MEM,MLT,MOM,
MVP,MXC,MYC,MZB,NATL,Nabam,OXD,OXN,OYZ,PAH,PCL,PCP,PCZ,PDM,PHTH,PL,PMR
,PMT,PPB,PPCP,PPHD,PYN,Pb,QZFE,RSM,SMT,TCF,TDM,TEZ,TFN,TPZ,TVP,TZA
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Notes: Chemical of Concern: PBA
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Notes: Chemical of Concern: PBA
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: BFT,CYH,CYP,DU,EFV,FMU,GYPI,PDM,PTBNa,PYX,SS,TFS
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: ATZ,CBL,CHD,CdCl,CuS,EDTA,HCCH,HgCl,K2Cr2O7,LCYT,MOL,PPCP,TXP,ZnS
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Notes: Chemical of Concern: MOL,LCYT,ATZ,CBL,K2Cr2O7,HgCl,CdCl,CuS,ZnS,HCCH,EDTA,CHD,TXP
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Pyrethroid Insecticides.

Notes: Chemical of Concern: CYH

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Notes: Chemical of Concern: CYH
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: CYH
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Notes: Chemical of Concern: CYH
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Notes: EcoReference No.: 113746
Chemical of Concern:
CTD,CYP,DFC,DM,EMSFM,FDX,GYPI,IMC,LCYT,MLX,NVL,SS,TFN,TMX
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern:

24D,24DXY,ACF,ACFM,ACP,ACR,AMZ,AND,ANL,ANZ,ASM,ATZ,BDC,BMY,BPH,BSFM,B
T,BTN,CBD,CBF,CBL,CHD,CP,CPY,CPYM,CTN,CYF,CYH,CYP,Captan,DBN,DCF,DDT,DD
VP,DFPM,DFZ,DLD,DM,DMT,DS,DU,DZ,DZM,EFX,EN,EPRN,ES,ETN,EXQ,FMP,FNT,FNTH,
FNV,FNZ,FRM,FTL,FVL,FYT,FZFB,Folpet,GYP,HCCH,HPT,IFP,ILL,IMC,IPD,LNR,MBZ,MCB
,MCPA,MDT,MLN,MLT,MLX,MOM,MP,MTL,MTM,MXC,OML,OXF,PAQT,PCP,PCZ,PDM,PF
F,PHMD,PHSL,PIM,PIRM,PMR,PMT,PPCP,PPN,PRN,PRO,PRT,PSM,PYN,PZM,SXD,SZ,TBA,
TBC,TBO,TCF,TCM,TDF,TFN,TFR,TFT,TFZ,THM,TLM,TPE,TVP,VCZ

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern:

ATN,AZ,CPY,CYF,CYH,DZ,FNT,FNTH,MDT,MLN,MP,PMR,RSM,TFN

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: CYH,DFZ,FPN,LTM

260. Larink, O. The Bait-Lamina-Test in Pesticide Risk Assessment.
Notes: Chemical of Concern: LCYT
261. Larsen, S. B.; Giwercman, A.; Spano, M.; Bonde, J. P., and Group, A. S. A Longitudinal Study of Semen Quality in Pesticide Spraying Danish Farmers.
Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
268. Lentza-Rizos, C. Insecticides Authorized for Use on Olive Trees and the Relationship Between Their Registration and Residues in Olive Oil.
Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
272. Lindsay, S. W.; Adiamah, J. H.; Miller, J. E., and Armstrong, J. Rm. Pyrethroid-Treated Bednet Effects on Mosquitoes of the Anopheles Gambiae Complex in the Gambia.
Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: CYP,LCYT,PMR

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Notes: Chemical of Concern: CYF,CYP,LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
283. ---. A Review of Pesticide Effects upon Immature Aphid Parasitoids Within Mummified Hosts. 1999; 45, (2): 139-145.
Notes: Chemical of Concern:
ACP,AZ,BFT,CBL,CPY,CYF,CYP,DCTP,DEM,DM,DMT,DZ,EFV,EPRN,ES,ETN,FNT,FNV,FPP,FVL,HCCH,LCYT,MDT,MLN,MOM,MTM,MVP,PHSL,PIM,PPCP,PPHD,PRN,TCF,TLM
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
289. ---. XDE-225 and lambda-Cyhalothrin: Comparative Toxicity to Rainbow Trout (*Oncorhynchus mykiss*) Under Flow-Through Conditions. 2001.
Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: CYH
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT

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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
302. ---. Xr-225: an Acute Toxicity Study With the Rainbow Trout, *Oncorhynchus Mykiss* Walbaum. 2000153508.
Notes: Chemical of Concern: LCYT
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Notes: Chemical of Concern: LCYT
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DM,LCYT,CYP,FNV,FPP,MP,CPY,PPHD,ES,MLN,FNT,HCCH,FNTH,DMT,CBL

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T,MP,MTM,PFF,PIRM,PMR,PPCP
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Notes: Chemical of Concern:
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T,MP,MTM,PFF,PIRM,PMR,PPCP
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Al,As,BC,BDC,BDF,BNZ,BPZ,BRA,BTY,CBD,CBF,CBL,CF,CHD,CMPH,CN,CPY,CTC,CTN,C
YF,CYH,CYP,CZE,CaCl₂,CdCl₂,CdN,CdS,CoCl₂,Cr,Cu,CuS,DBN,DCTP,DDT,DDVP,DEM,DFZ,D
INO,DLD,DLF,DM,DMB,DMT,DS,DU,DXN,DZ,EDB,EDT,EFV,EGY,EN,EP,EPRN,ES,ETHN,E
TN,FBM,FMP,FNT,FNV,FPP,FTH,GIB,GYP,HCCH,HPT, Halides,HgCl₂,IFP,IMC,IODN,K₂Cr₂O
7,K₂CrO₄,LNR,MBZ,MCB,MCPA,MDT,MLN,MLO,MLT,MLX,MOM,MP,MRX,MTB,MTL,MT
PN,MVP,MXC,MYC,MZB,Maneb,NAPH,NBZ,NCTN,NH₃,NHN,NHP,NRM,NaBr,NaNO₃,Naba
m,Naled,OML,OMT,PAQT,PCH,PCL,PCP,PHE,PHSL,PL,PPB,PPCP,PPHD,PPN,PPX,PQT,PRN,
PRT,PSM,PTP,PVL,PYN,PYPG,PYR,Pa,PbAC,PbN,REM,RTN,SA,SAC,SBA,SCA,SFL,SFT,SMT
,SRT,STCH,TBA,TBC,TBO,TBT,TCDD,TEG,THM,TMP,TMT,TOL,TPM,TPR,TXP,Tc,Ti,Urea,V
CZ,WFN,Zineb,ZnS
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Al,As,BC,BDC,BDF,BNZ,BPZ,BRA,BTY,CBD,CBF,CBL,CF,CHD,CMPH,CN,CPY,CTC,CTN,C
YF,CYH,CYP,CZE,CaCl₂,CdCl₂,CdN,CdS,CoCl₂,Cr,Cu,CuS,DBN,DCTP,DDT,DDVP,DEM,DFZ,D
INO,DLD,DLF,DM,DMB,DMT,DS,DU,DXN,DZ,EDB,EDT,EFV,EGY,EN,EP,EPRN,ES,ETHN,E
TN,FBM,FMP,FNT,FNV,FPP,FTH,GIB,GYP,HCCH,HPT, Halides,HgCl₂,IFP,IMC,IODN,K₂Cr₂O
7,K₂CrO₄,LNR,MBZ,MCB,MCPA,MDT,MLN,MLO,MLT,MLX,MOM,MP,MRX,MTB,MTL,MT
PN,MVP,MXC,MYC,MZB,Maneb,NAPH,NBZ,NCTN,NH₃,NHN,NHP,NRM,NaBr,NaNO₃,Naba
m,Naled,OML,OMT,PAQT,PCH,PCL,PCP,PHE,PHSL,PL,PPB,PPCP,PPHD,PPN,PPX,PQT,PRN,
PRT,PSM,PTP,PVL,PYN,PYPG,PYR,Pa,PbAC,PbN,REM,RTN,SA,SAC,SBA,SCA,SFL,SFT,SMT
,SRT,STCH,TBA,TBC,TBO,TBT,TCDD,TEG,THM,TMP,TMT,TOL,TPM,TPR,TXP,Tc,Ti,Urea,V
CZ,WFN,Zineb,ZnS

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Notes: Chemical of Concern: LCYT
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Chemical of Concern: ACP,CPY,DCTP,ES,FNP,GYPI,IMC,LCYT,MOM,MTM,OML
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Chemical of Concern: ES,FNV,LCYT
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Chemical of Concern: CYH,CYP,PMR

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Notes: EcoReference No.: 155512
Chemical of Concern: ACP,ACT,BFT,CYF,DCTP,EMMB,GFSNH,IDC,IMC,LCYT,MFZ,SS,TMX
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Chemical of Concern: LCYT
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Chemical of Concern: CYF,LCYT
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Chemical of Concern: ATN,CYH,DM
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Notes: EcoReference No.: 90952
Chemical of Concern: CYF,DM,LCYT,MOM,TDC
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Notes: EcoReference No.: 155369
Chemical of Concern: AZX,KCl,LCYH,LCYT,PRC
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Notes: EcoReference No.: 155223
Chemical of Concern: ALSV,CBL,CPY,LCYT,MOIL
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Notes: EcoReference No.: 155229
Chemical of Concern: ALSV,CBL,CPY,LCYT,MOIL
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Chemical of Concern: GYPI,IDC,LCYT,PMR,SS
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Chemical of Concern: CYP,DM,LCYT

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Chemical of Concern: LCYT
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Chemical of Concern: CFP,LCYT
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Chemical of Concern: ACP,CYP,DMT,ES,LCYT,MOM,NMX
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Chemical of Concern: CYP,DM,LCYT,PIM
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Chemical of Concern: BFT,CTD,FPD,FRM,LCYT,PBZ,PCZ,PPB,PPCP,SS,TBF,TXE
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Chemical of Concern: CBF,CEX,CPY,FNF,LCYT,PRT,TBO,TFT
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Chemical of Concern: CBL,CFP,ES,FPN,LCYT,MP,PSM
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Chemical of Concern:
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Chemical of Concern: LCYH,LCYT
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Chemical of Concern: CYH, HOX, HgCl₂, IMC, MOM, PYX
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Chemical of Concern: ABM, ACYP, ALSV, CPY, CYH, DZ, EFV, FPP, HFR, PPB, TBF
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Chemical of Concern: CYP, PBA, PMR
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Chemical of Concern: BFT, CYP, DM, EFX, LCYT, PPB, TAUF, TBF